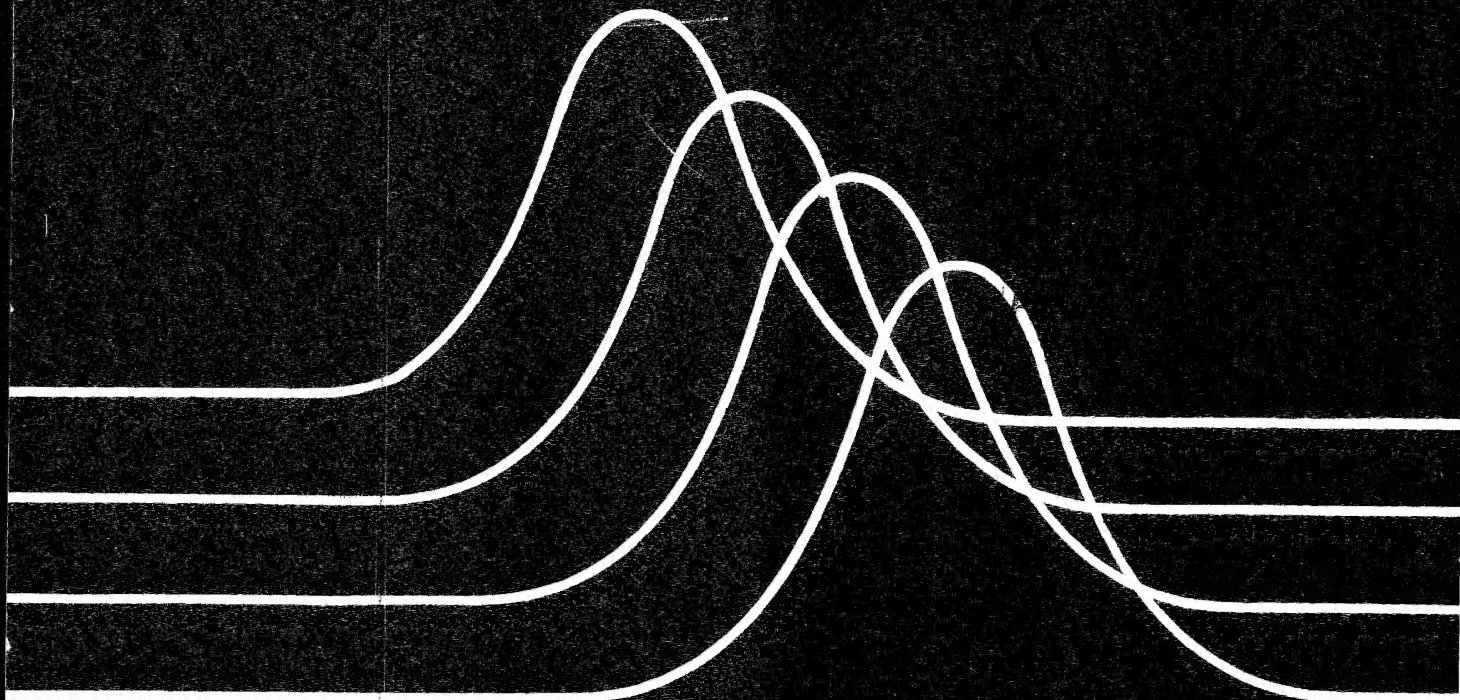


1
Ag 844h
cop. 2

1972
HANDBOOK OF
AGRICULTURAL
CHARTS



Agriculture Handbook No. 439
U.S. DEPARTMENT OF AGRICULTURE
Economic Research • Statistical Reporting
Agricultural Research • Foreign Agricultural Services

INDEX

(By Figure Numbers)

- Assets - 1, 16
- Beef - 45, 87, 91, 92, 93, 95, 97
- Carryover - 21, 99, 112, 123, 127, 135, 139, 163, 164
- Cattle - 87, 91, 92, 94, 96, 102
- Cocoa - 170
- Coffee - 169
- Consumers - 28, 29, 31, 34, 35, 37, 39, 42, 43, 64, 67, 68, 69, 74, 75, 78, 79, 81, 86
- Consumption
 - Crop - 47, 160
 - Livestock - 48
 - Per Capita - 42
 - Food - 38, 41
 - Nonfood use - 113, 139, 141, 144, 146, 163-166
- Corn - 127, 128
- Costs - 1, 27, 31, 36, 81
- Cotton - 21, 138-143
- Crops - 12, 13, 20, 45
- Dairy - 87, 98-105
- Debt - 16, 51, 78
- Economy - 35, 36, 37
- Education - 174
- Exports
 - U.S. - 49, 50, 56, 57-59
 - Livestock - 96, 105
 - Crops - 49, 113, 121, 129, 130, 136, 142, 151, 156, 161, 167
 - Other - 48, 59
 - Farms - 4, 5, 26
- Farmers - 18, 19, 20, 30, 67, 68
- Fats and Oils - 133-138
- Feed Grains - 21, 122-132
- Government
 - Financing - 22, 25, 114, 128
 - Holdings - 22, 104, 123
 - Payments - 43, 114, 128
- Food
 - Prices - 28, 32, 44, 80
 - Use - 38, 41, 43
 - Expenditures - 29-31, 37, 39
- Fruit - 157-162
- Housing - 77, 86
- Imports - 40, 52-55, 60, 97, 105, 145, 152, 162, 168-170
- Inputs - 7, 8, 10, 11, 12, 18, 20, 26, 33, 74
- Income - 1-5, 35, 37, 68-71, 84
- Labor - 11, 18, 20, 32, 34, 72-74, 84, 85
- Land - 14, 17, 23-27, 49
- Livestock - 13, 45, 87, 96
- Marketing - 28-34, 81, 93-94, 100-103
- Meat - 91-93, 95, 97
- Metro-Nonmetro - 27, 65-67, 75-77
- Migration - 64, 65
- Nutrition - 43, 81, 83
- Output - 12-15, 19, 20, 36, 61, 62
- Peanuts - 137
- Population - 2, 15, 38, 61-66
- Pork - 86, 87, 95
- Potatoes - 153-155
- Poultry and Eggs - 106-110
- Poverty - 67
- Prices
 - Livestock - 45, 50, 90, 100, 108, 147
 - Crop - 46, 114, 124, 128, 143, 157, 158
 - Food - 32, 39, 44
 - Wholesale - 9, 44
 - Retail - 28, 44-46, 79, 80
 - Farmer - 5-7, 44
- Race - 68, 75
- Rice - 117-121
- Sheep - 88, 95
- Soybeans - 134-136
- Sugar - 168
- Supply - 21, 40, 112, 125, 133, 139
- Taxes - 17
- Tobacco - 163-167
- Vegetables - 46, 149-156
- Welfare - 43, 73, 76, 85
- Wheat - 111-116
- Wool - 145-148
- Women - 84
- World
 - Production - 61, 62
 - Exports - 59
- Yield and Productivity
 - General - 11, 13, 15, 19, 20, 39, 62
 - Crops - 49, 111, 117, 122, 134, 137, 140
 - Livestock - 91, 94, 95, 98, 106

CONTENTS

	<i>Page</i>
SECTION 1 THE DOMESTIC SITUATION	2
Farm Income and Prices	2
Farm Output, Inputs, and Costs	10
Farm Assets and Finances	15
Land and its Use	21
Marketing Developments	24
Population, Income, and Demand	30
SECTION 2 FOREIGN PRODUCTION AND TRADE	41
SECTION 3 POPULATION AND RURAL DEVELOPMENT	50
SECTION 4 THE FAMILY	58
SECTION 5 COMMODITY TRENDS	65
Livestock and Meat	65
Dairy	74
Poultry and Eggs	81
Grains	86
Fats and Oils	108
Fibers	114
Vegetables and Fruit	124
Tobacco	137
Tropical Crops	142

OCTOBER 1972

All Charts Are Available As Color Slides Or
Photo Prints. Turn To Inside Back Cover For
Details.

SECTION 1

The Domestic Situation

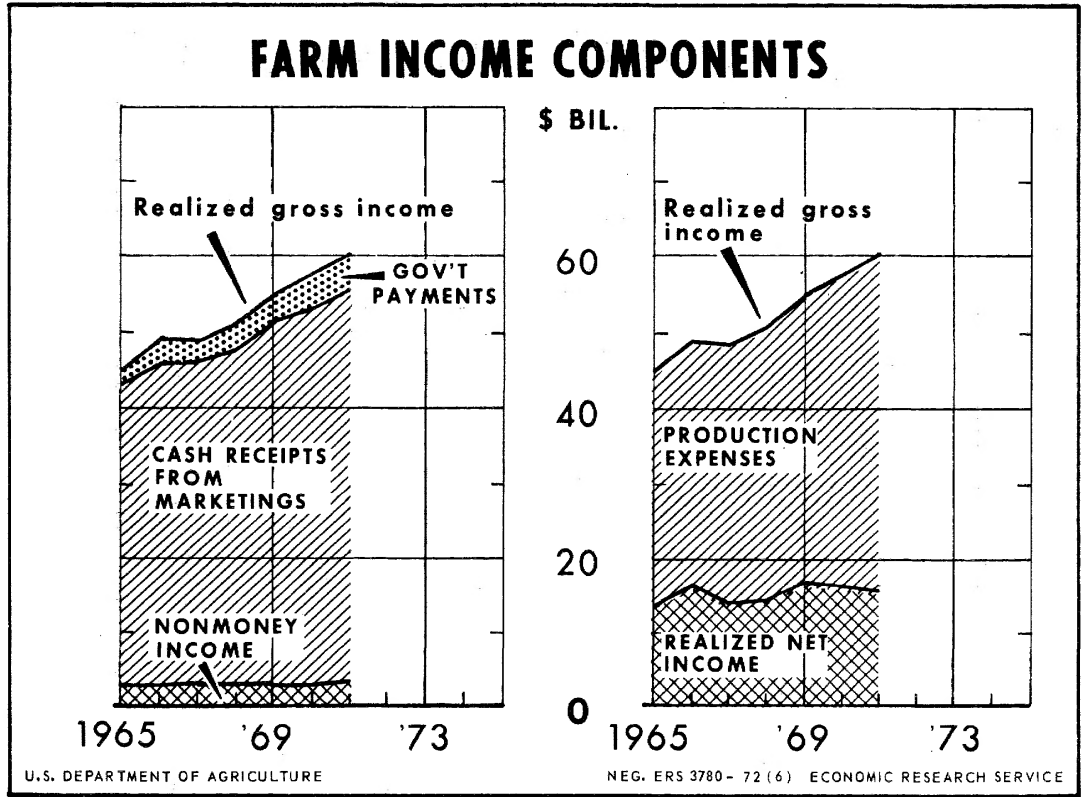


Figure 1

Components of farm income

Year	Marketing receipts	Government payments	Nonmoney income	Realized gross	Produc-expenses	Realized net
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1965	39.3	2.5	3.1	44.9	30.9	14.0
1966	43.3	3.3	3.2	49.7	33.4	16.3
1967	42.7	3.1	3.2	49.0	34.8	14.2
1968	44.1	3.5	3.3	50.9	36.2	14.7
1969	48.1	3.8	3.6	55.6	38.8	16.8
1970	50.5	3.7	3.7	57.9	41.1	16.8
1971	53.1	3.1	3.8	60.1	44.0	16.1

Data from *Farm Income Situation*, July 1972 (ERS).

Note: Details may not add to totals due to rounding.

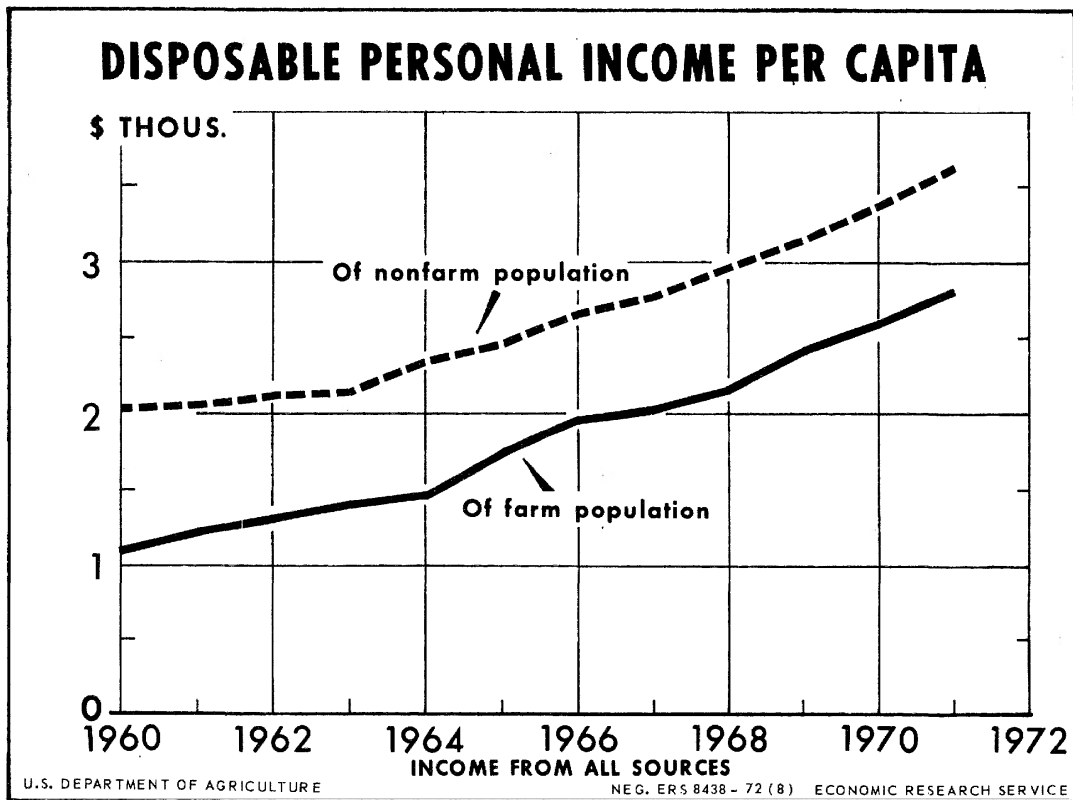


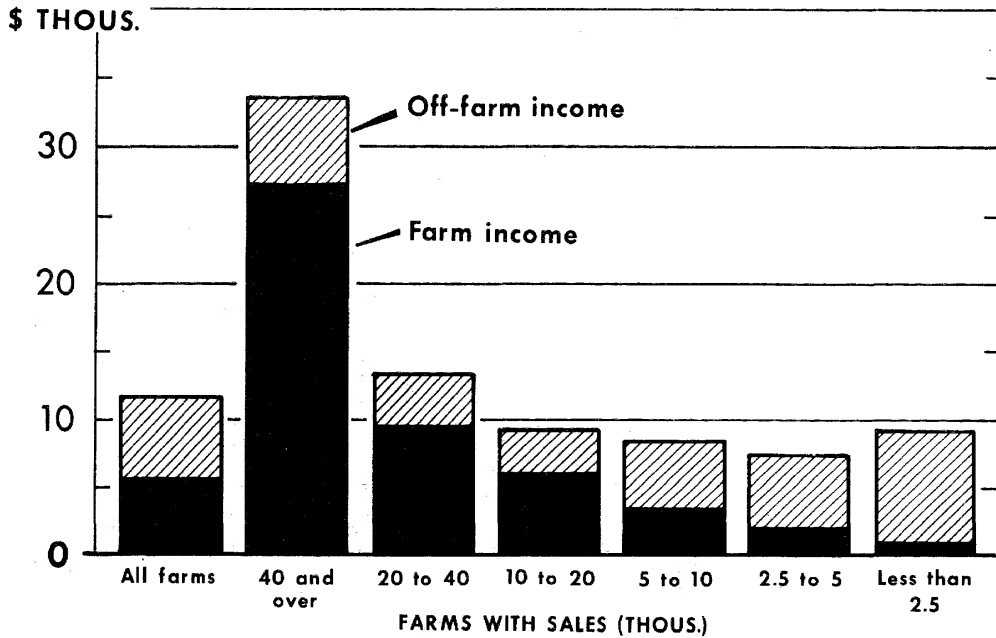
Figure 2

Disposable personal income per capita of farm and nonfarm population

Year	Per capita income from all sources of the—			Farm as percentage of nonfarm
	Farm population	Nonfarm population	Total population	
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>
1960	1,100	2,017	1,937	54.5
1961	1,226	2,050	1,984	59.8
1962	1,308	2,128	2,065	61.5
1963	1,410	2,193	2,138	64.3
1964	1,462	2,343	2,283	62.4
1965	1,772	2,481	2,436	71.4
1966	1,985	2,643	2,604	75.1
1967	2,032	2,791	2,749	72.8
1968	2,200	2,985	2,945	73.7
1969	2,406	3,169	3,130	75.9
1970	2,600	3,404	3,366	76.4
1971	2,832	3,632	3,595	78.0

Data from *Farm Income Situation*, July 1972 (ERS).

FARM AND OFF-FARM INCOME, PER FARM, 1971



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8440-72 (8) ECONOMIC RESEARCH SERVICE

Figure 3

Farm and off-farm income (per farm), 1971

Value of sales class	Realized net farm income ¹	Off-farm income	Total, including non-money income from farm food and housing	Off-farm income share of total
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>
All farms	5,581	6,230	11,811	53
\$40,000 and over	27,289	6,447	33,736	19
20,000-39,999	9,721	3,825	13,546	28
10,000-19,999	6,026	3,676	9,702	38
5,000-9,999	3,397	5,221	8,618	61
2,500-4,999	1,993	5,743	7,736	74
Less than 2,500	1,039	8,479	9,518	89

¹ Includes government payments.

Source: Economic Research Service.

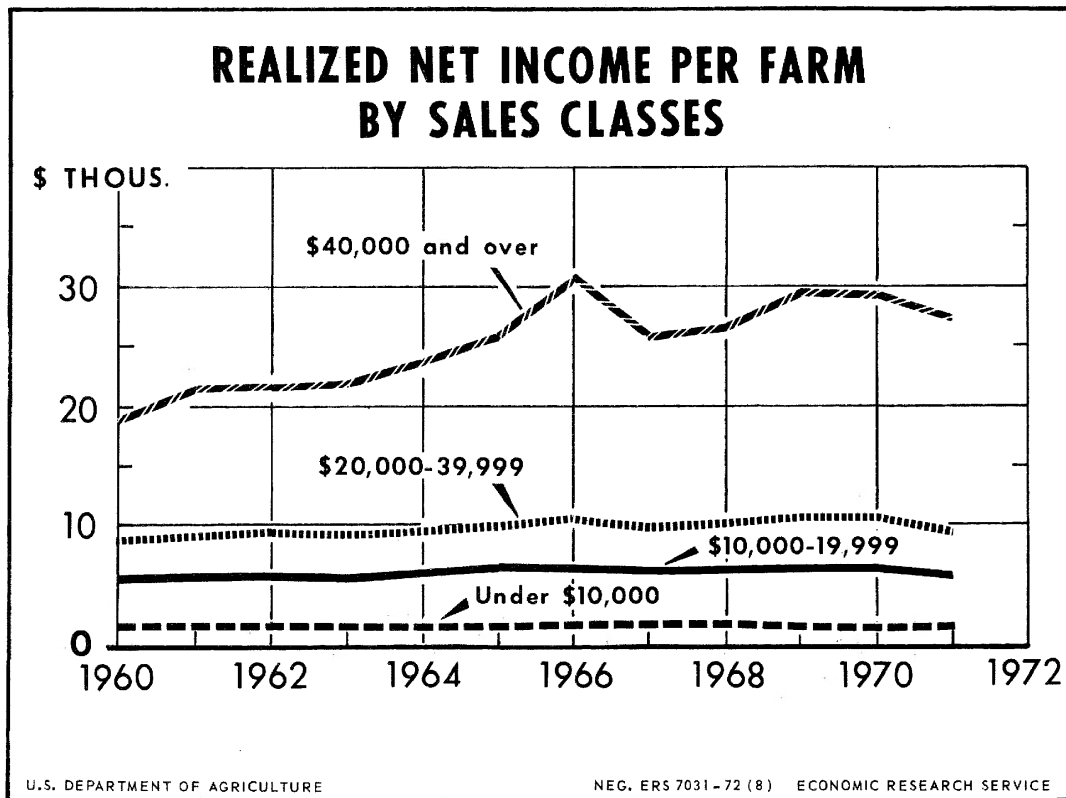


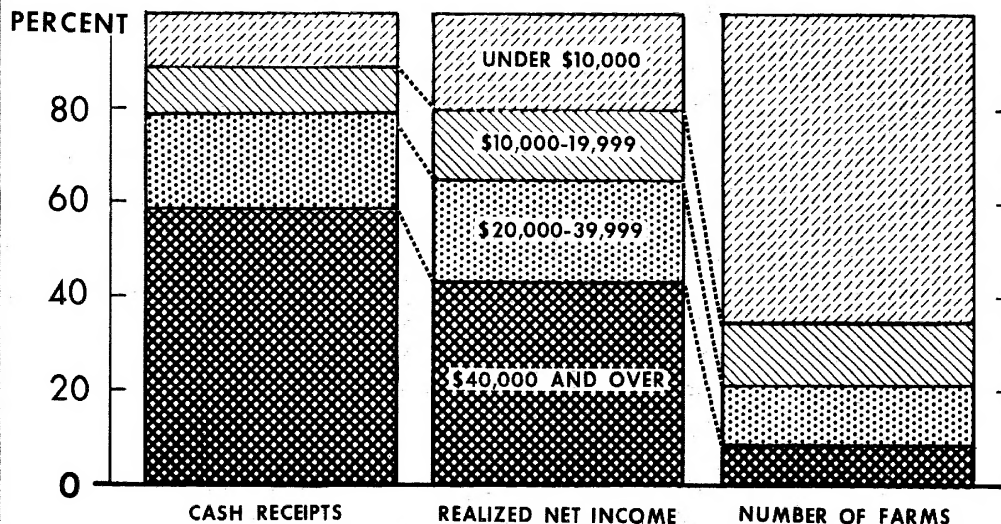
Figure 4

Realized net income per farm, by sales classes

Year	Farms with sales--							
	\$40,000 and over		\$20,000-39,999		\$10,000-19,999		Under \$10,000	
	Number	Income	Number	Income	Number	Income	Number	Income
	1,000	Dollars	1,000	Dollars	1,000	Dollars	1,000	Dollars
1960	113	18,955	227	8,652	497	5,368	3,125	1,588
1961	123	21,309	239	9,293	494	5,739	2,965	1,676
1962	135	21,415	254	9,153	493	5,708	2,803	1,637
1963	144	21,902	267	9,061	491	5,648	2,659	1,593
1964	146	23,301	268	9,531	482	5,985	2,546	1,667
1965	163	25,712	282	9,911	466	6,198	2,429	1,696
1966	191	30,680	309	10,948	449	6,641	2,290	1,794
1967	189	25,815	305	9,809	436	6,058	2,216	1,675
1968	201	26,149	315	10,003	422	6,208	2,116	1,730
1969	229	29,389	342	10,731	408	6,616	1,992	1,853
1970	241	29,104	353	10,473	400	6,475	1,930	1,831
1971	253	27,289	365	9,721	392	6,026	1,866	1,735

Data from *Farm Income Situation*, July 1972 (ERS)

FARMS, CASH RECEIPTS, AND NET INCOME BY SALES CLASSES, 1971



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7032-72 (8) ECONOMIC RESEARCH SERVICE

Figure 5

Farms, cash receipts, and net farm income, by sales classes, 1971

Sales classes	Cash receipts ¹		Realized net income		Farms	
	Amount	Percentage	Amount	Percentage	Number	Percentage
	<i>Million dollars</i>	<i>Percent</i>	<i>Million dollars</i>	<i>Percent</i>	<i>Thousands</i>	<i>Percent</i>
\$40,000 and over	33,353	59.3	6,904	43.0	253	8.8
\$20,000-\$39,999	10,772	19.2	3,548	22.1	365	12.7
\$10,000-19,999	6,120	10.9	2,362	14.7	392	13.6
Under \$10,000	5,963	10.6	3,237	20.2	1,866	64.9
All farms	56,208	100.0	16,051	100.0	2,876	100.0

¹ Includes government payments.

Data from *Farm Income Situation*, July 1972 (ERS).

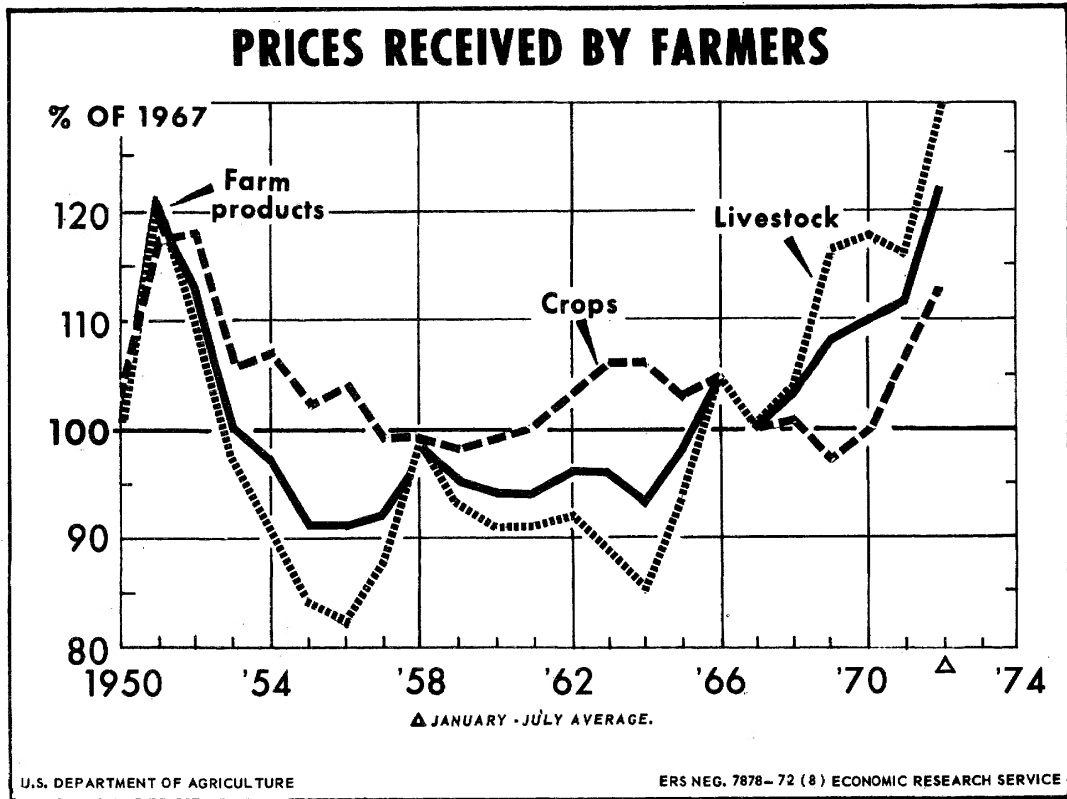


Figure 6

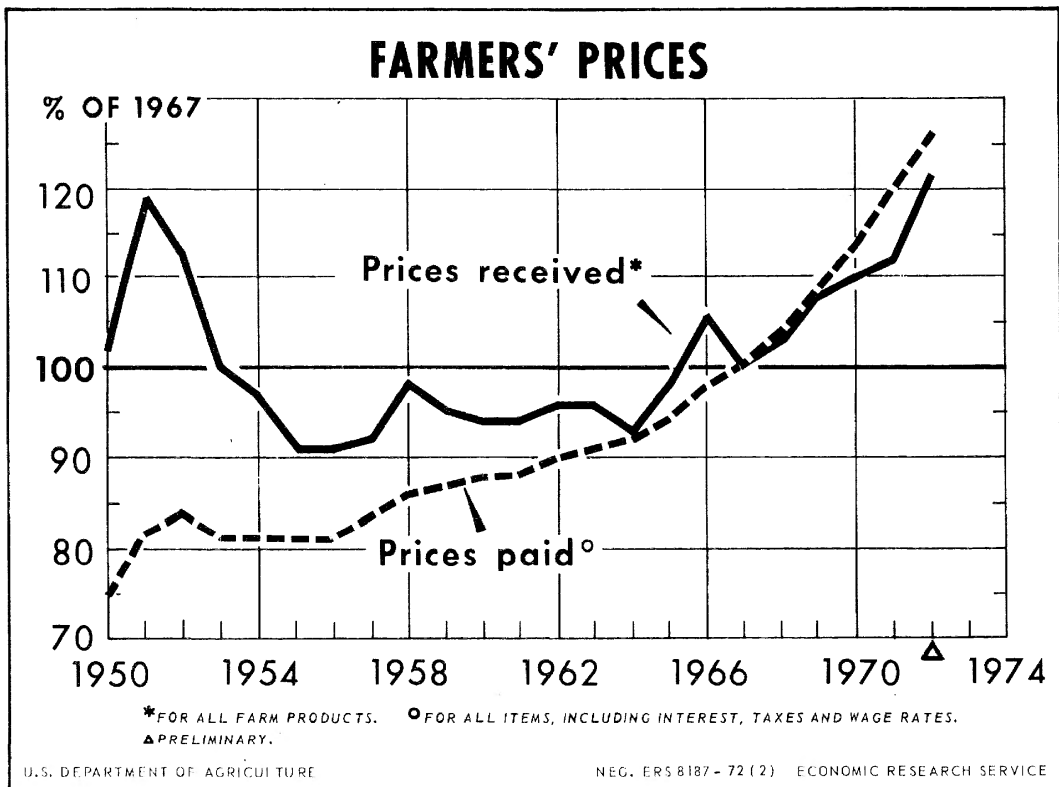


Figure 7

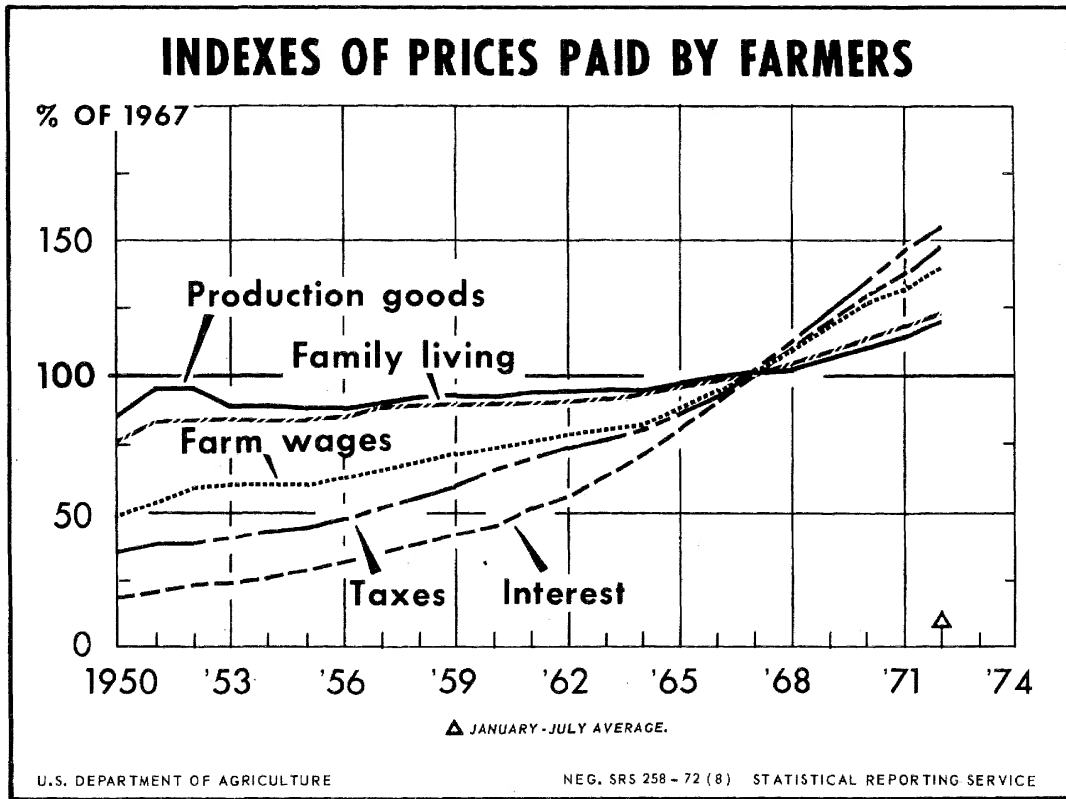


Figure 8

Index of prices paid by farmers for family living, production, interest,
taxes, and farm wage rates
(1967=100)

Year	Family living	Production	Interest	Taxes	Farm wage rates
1950	76	86	19	36	50
1951	83	95	21	38	55
1952	84	95	23	39	59
1953	84	89	24	41	61
1954	84	89	26	43	60
1955	84	87	28	45	61
1956	85	87	32	49	63
1957	88	90	35	52	66
1958	89	92	38	56	68
1959	89	93	42	60	72
1960	90	92	46	66	74
1961	90	93	51	70	76
1962	91	94	56	74	78
1963	92	95	63	77	80
1964	93	94	71	80	82
1965	95	96	80	85	86
1966	98	99	90	92	93
1967	100	100	100	100	100
1968	104	102	110	111	108
1969	109	106	119	124	119
1970	114	110	128	135	128
1971	119	115	138	144	134
1972 ¹	123	120	149	155	140

¹ January-July average.

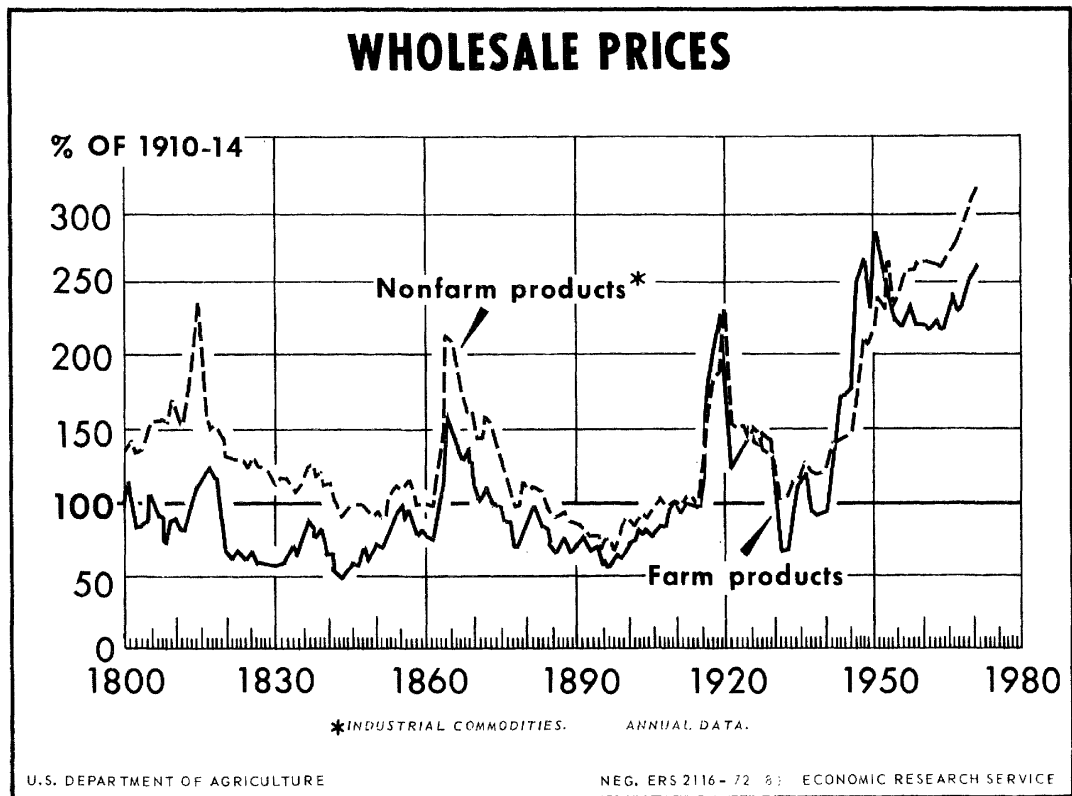


Figure 9

Wholesale prices: Farm and nonfarm products

Year	Indexes 1910-14=100		Farm as percentage of nonfarm prices
	Nonfarm products ¹	Farm products	
	<i>Percent</i>		
1950	217.6	245.0	112.6
1951	240.1	285.0	118.7
1952	234.5	268.9	114.7
1953	263.1	243.8	103.3
1954	237.2	240.2	101.3
1955	242.4	225.2	92.9
1956	253.2	222.1	87.7
1957	260.3	228.4	87.7
1958	261.0	238.4	91.3
1959	265.7	223.8	84.2
1960	265.8	223.2	84.0
1961	264.6	221.0	83.5
1962	264.4	224.9	85.1
1963	264.1	220.4	83.5
1964	265.5	217.1	81.8
1965	268.9	226.4	84.2
1966	275.0	243.1	88.4
1967	279.0	229.4	82.2
1968	285.9	235.2	82.3
1969	295.4	249.8	84.6
1970	306.6	257.4	84.0
1971	318.1	259.1	81.5

¹ Industrial commodities.

Bureau of Labor Statistics.

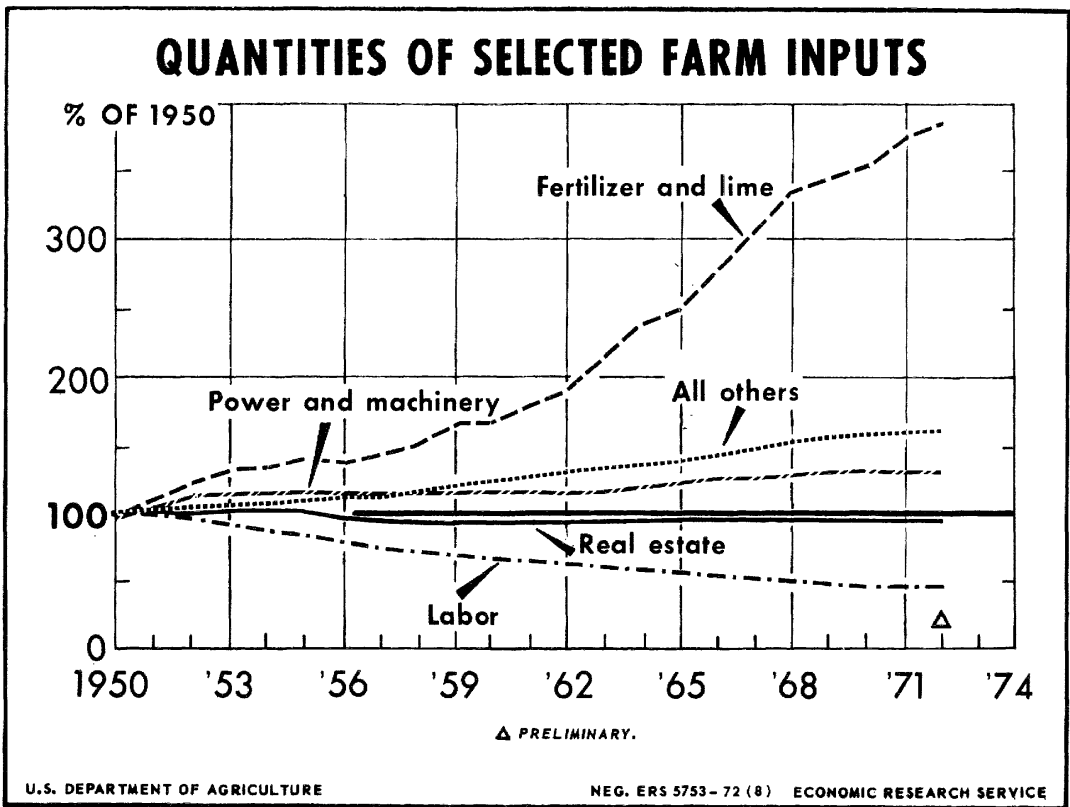


Figure 10

Quantities of selected farm inputs

(1950=100)

Year	Labor	Farm real estate	Mechanical power and machinery	Fertilizer and liming materials	All other inputs
1950	100	100	100	100	100
1951	100	101	106	112	104
1952	96	100	111	122	107
1953	92	100	114	131	106
1954	88	100	114	134	107
1955	85	101	115	141	110
1956	80	98	115	138	113
1957	75	97	114	144	111
1958	72	95	115	150	117
1959	70	95	116	169	123
1960	67	94	115	169	123
1961	65	94	114	181	128
1962	62	93	115	194	131
1963	60	94	116	219	134
1964	58	95	118	238	137
1965	55	95	122	250	139
1966	51	94	127	281	143
1967	50	95	127	312	147
1968	48	95	129	334	151
1969	47	95	130	344	155
1970	45	95	129	353	158
1971	45	94	129	372	158
1972 ¹	44	93	130	383	160

¹Preliminary.

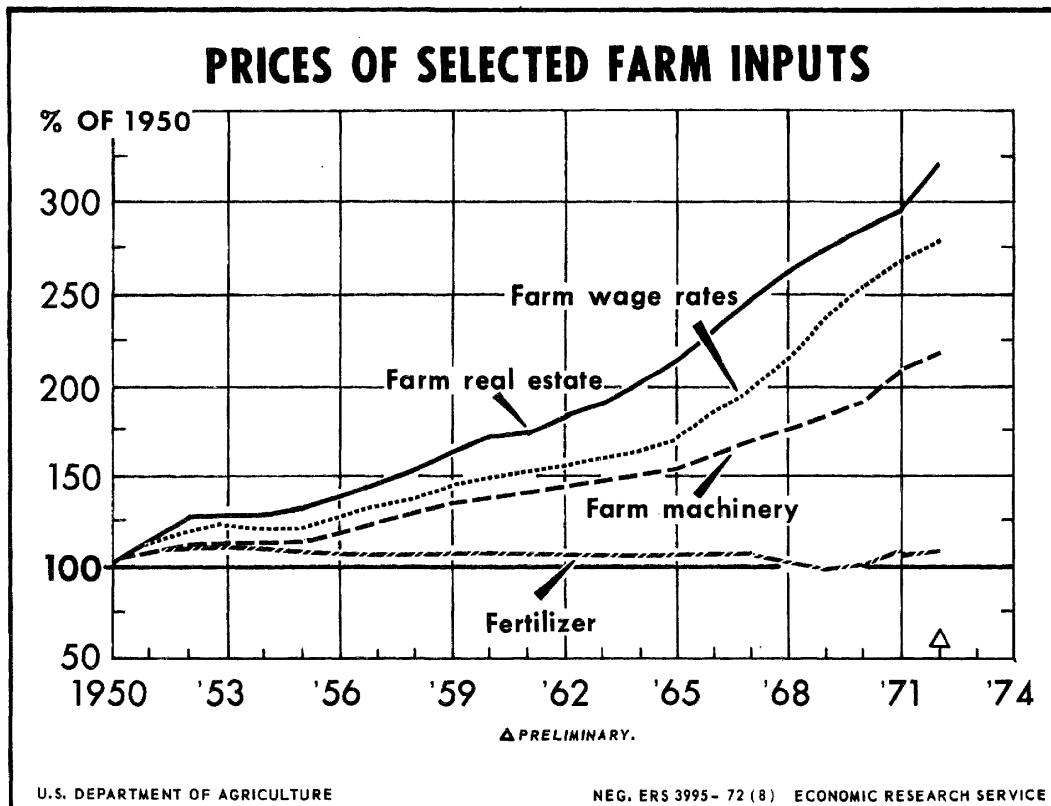


Figure 11

Prices of selected farm inputs, 1950-72

(1950=100)

Year	Farm wage rates	Farm machinery	Fertilizer	Farm real estate
1950	100	100	100	100
1951	111	108	106	115
1952	118	111	108	126
1953	121	112	109	128
1954	120	113	110	126
1955	121	113	108	131
1956	126	118	106	137
1957	131	123	106	146
1958	135	129	106	152
1959	144	134	106	163
1960	148	138	106	171
1961	151	141	107	172
1962	155	144	106	182
1963	159	146	106	189
1964	163	149	105	202
1965	171	154	106	214
1966	185	160	106	231
1967	199	167	106	246
1968	216	175	103	262
1969	238	184	99	275
1970	255	194	103	286
1971	268	207	107	298
1972 ¹	278	218	109	320

¹ Preliminary.

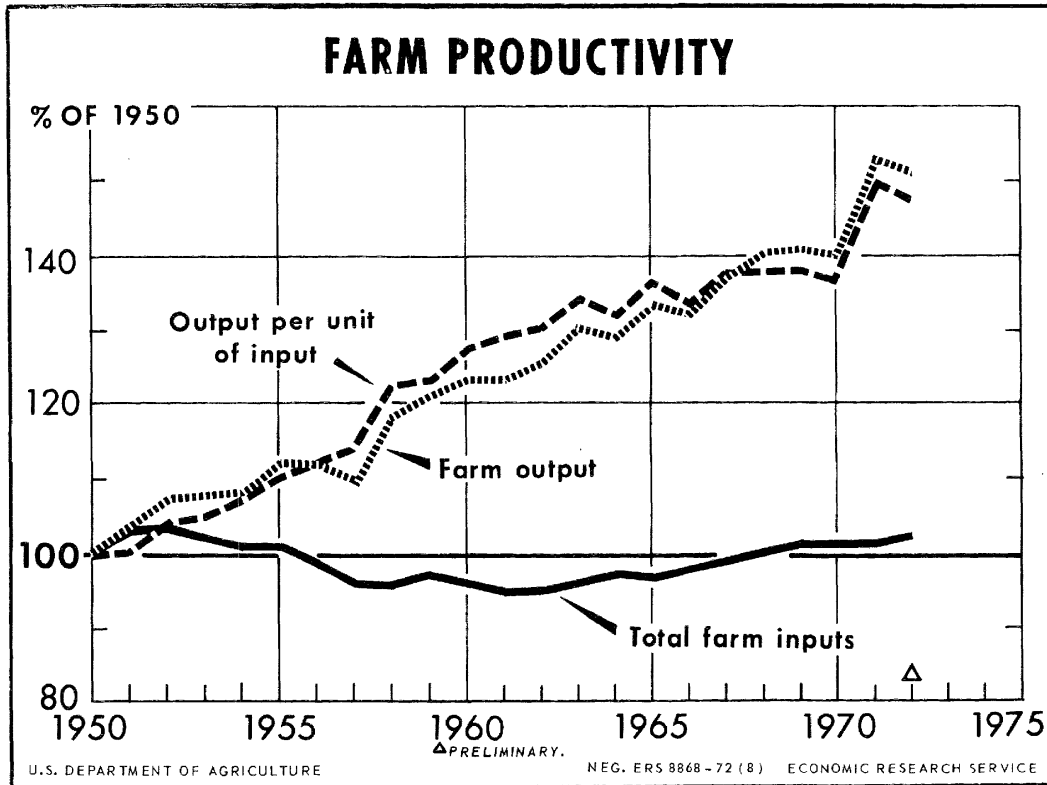


Figure 12

Farm output, farm input, and output per unit of input

Year	Farm output	Farm input	Output per unit of input
	(1950 = 100)		
1950	100	100	100
1951	103	103	100
1952	107	103	104
1953	108	102	105
1954	108	101	107
1955	112	101	110
1956	112	99	112
1957	110	96	114
1958	118	96	122
1959	121	97	123
1960	123	96	127
1961	123	95	129
1962	125	95	130
1963	130	96	134
1964	129	97	132
1965	133	97	136
1966	132	98	133
1967	137	99	137
1968	140	100	138
1969	141	101	138
1970	140	101	137
1971	152	101	149
1972 ¹	151	102	148

¹ Preliminary.

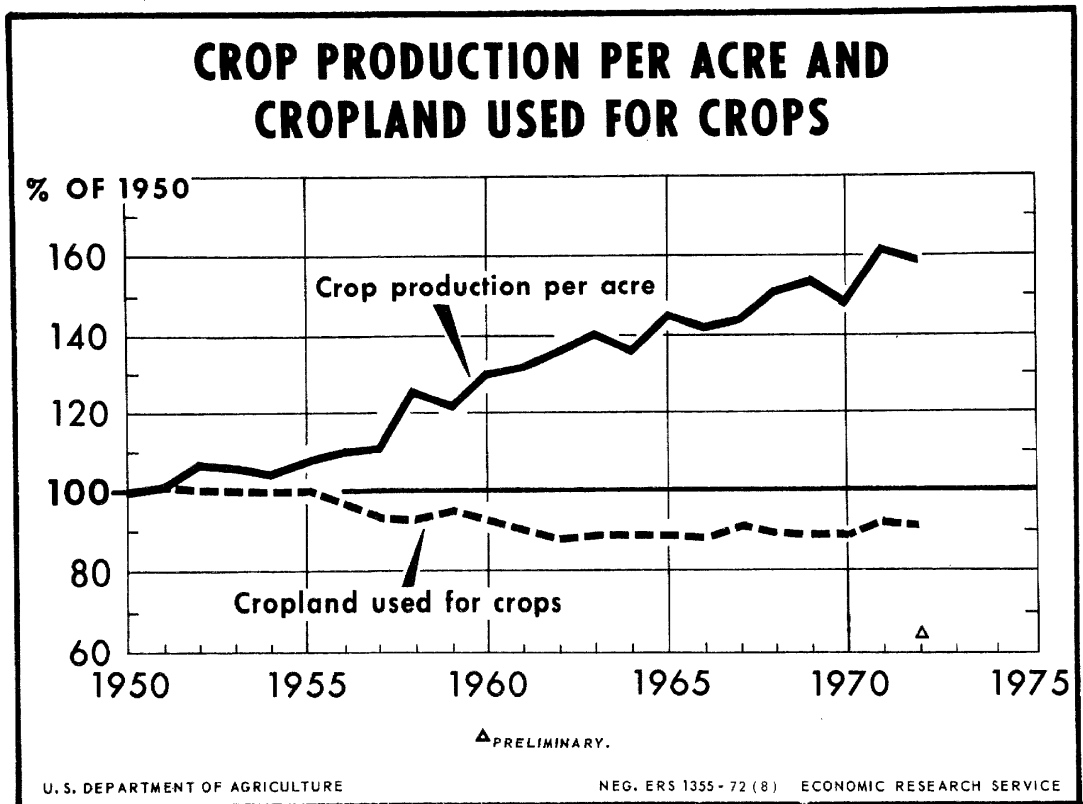
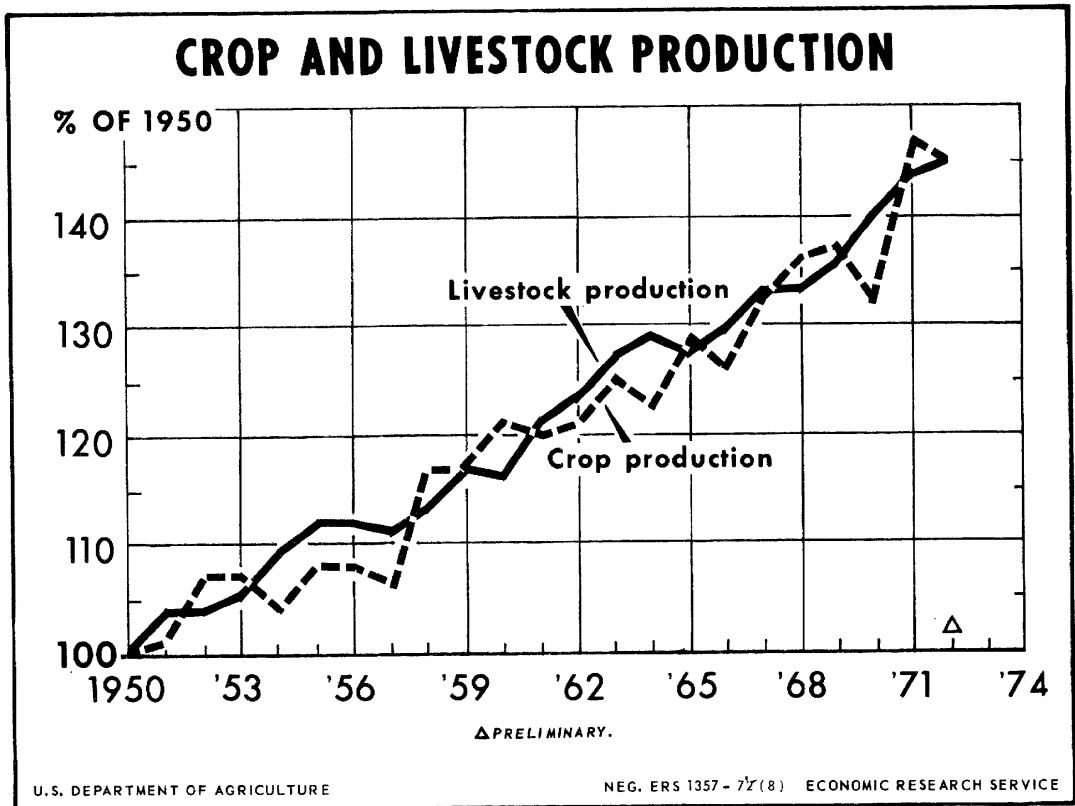


Figure 14

FARM OUTPUT AND U.S. POPULATION

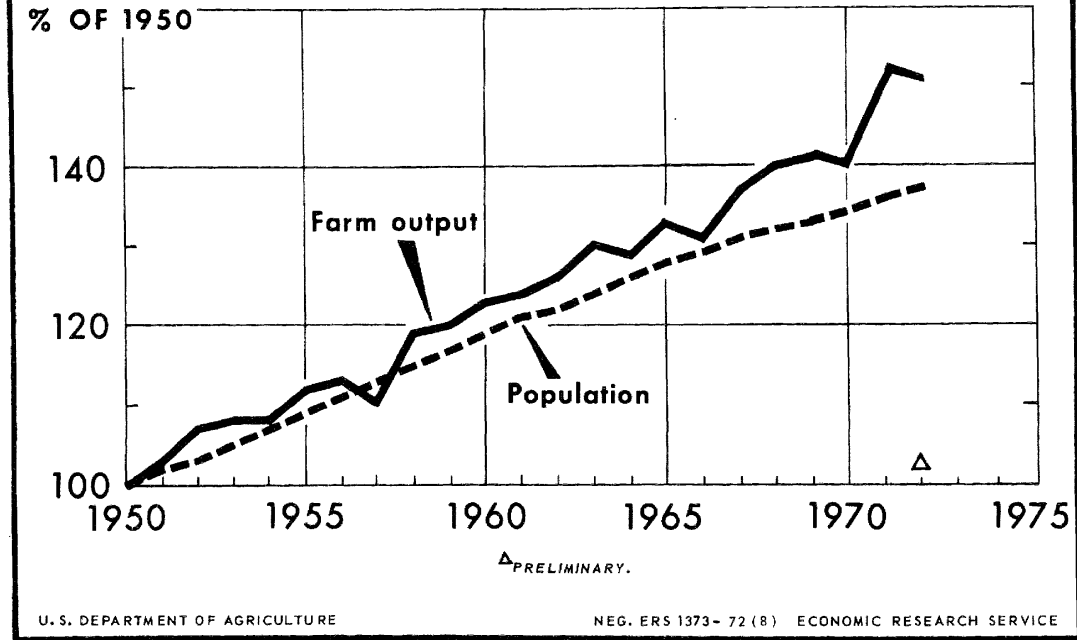


Figure 15

Crop and livestock production and U.S. population

(1950=100)

Year	U.S. population	Farm output	Livestock production	Crop production	Crop production per acre	Cropland used for crops
1950	100	100	100	100	100	100
1951	102	103	104	101	100	101
1952	103	107	104	107	106	101
1953	105	108	105	107	106	101
1954	107	108	109	104	103	101
1955	109	112	112	108	107	100
1956	111	112	112	108	112	98
1957	113	110	111	105	112	95
1958	115	118	113	117	125	94
1959	117	121	117	117	125	95
1960	119	123	116	121	128	94
1961	121	123	121	120	133	90
1962	122	125	123	121	138	88
1963	124	130	127	125	141	89
1964	126	129	129	122	138	89
1965	128	133	127	129	145	89
1966	129	132	129	125	143	88
1967	131	137	133	132	145	91
1968	132	140	133	136	151	90
1969	133	141	135	137	155	89
1970	134	140	140	132	148	89
1971	136	152	144	147	161	92
1972 ¹	137	151	145	145	159	91

¹Preliminary.

BALANCE SHEET OF FARMING SECTOR

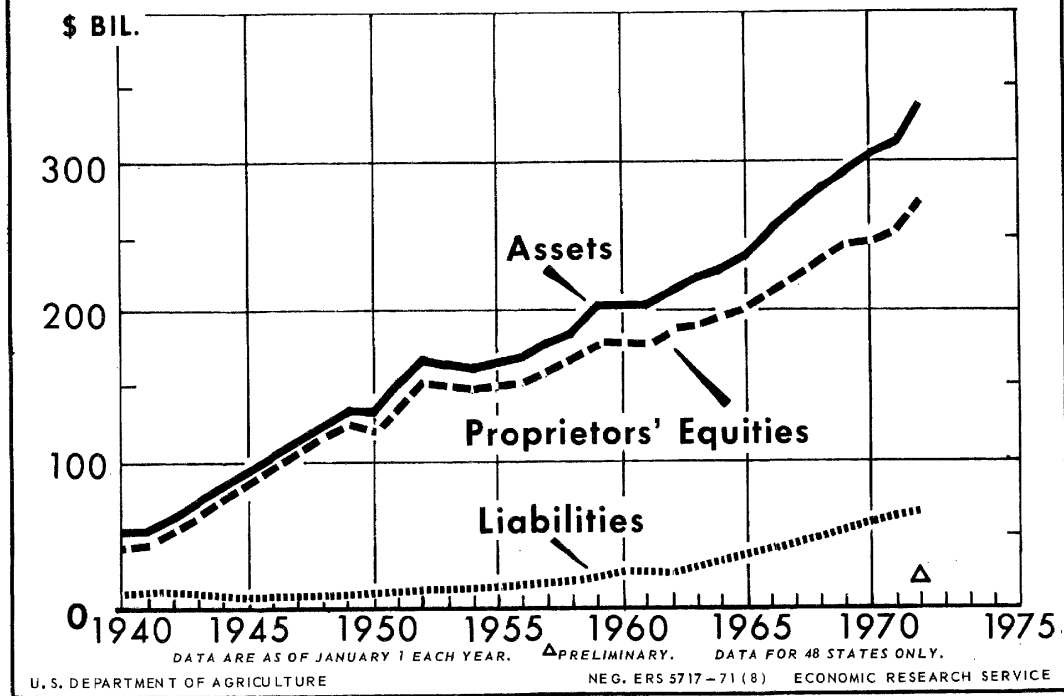


Figure 16

Balance sheet of farming sector

Year	Assets	Proprietor equities	Liabilities
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1940	52.9	42.9	10.0
1941	55.0	44.6	10.4
1942	62.9	52.4	10.5
1943	73.7	63.7	10.0
1944	84.6	75.7	8.9
1945	94.2	85.9	8.3
1946	103.5	95.5	8.0
1947	116.4	107.9	8.5
1948	127.9	118.6	9.3
1949	134.9	123.5	11.4
1950	132.5	120.1	12.4
1951	151.5	138.4	13.1
1952	167.0	152.3	14.7
1953	164.3	148.2	16.1
1954	161.2	144.3	16.9
1955	165.1	147.5	17.6
1956	169.6	150.8	18.8
1957	177.9	158.6	19.3
1958	185.8	165.4	20.4
1959	202.1	178.5	23.6
1960	203.5	178.7	24.8
1961	204.2	178.0	26.2
1962	212.8	184.1	28.7
1963	221.4	189.7	31.7
1964	229.2	194.3	34.9
1965	237.2	199.6	37.6
1966	253.8	212.2	41.6
1967	266.8	221.1	45.7
1968	280.1	229.7	50.4
1969	294.8	240.2	54.6
1970	305.8	247.7	58.1
1971	314.7	253.6	61.1
1972 ¹	338.9	272.3	66.6

¹ Preliminary.

FARM REAL ESTATE TAXES

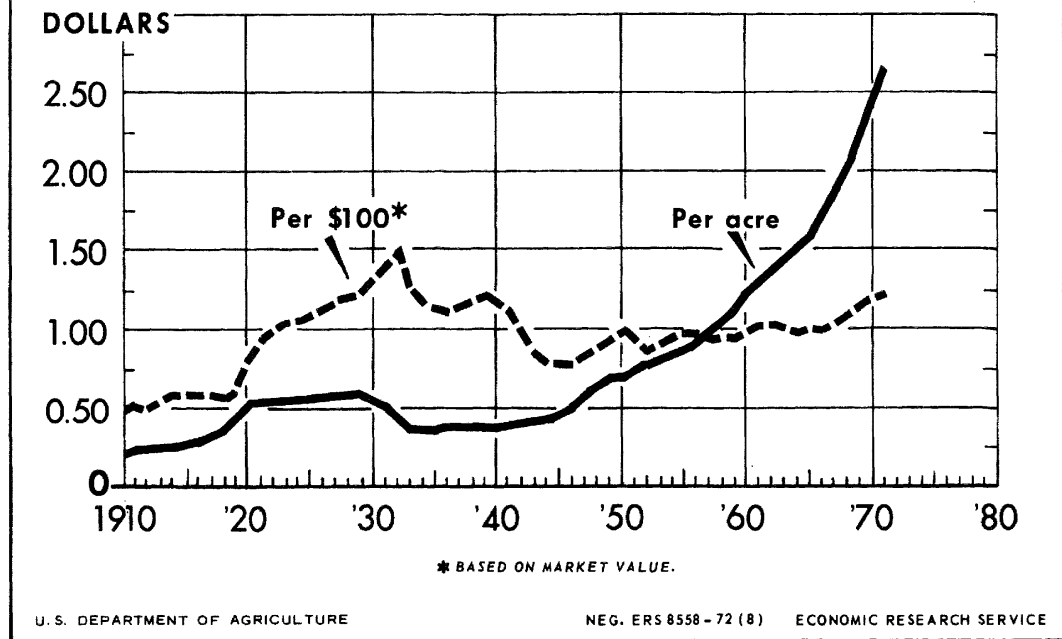


Figure 17

Farm real estate taxes, selected years

Year	Taxes	
	Per acre	Per \$100 market value
	<i>Dollars</i>	<i>Dollars</i>
1920	0.51	0.79
193057	1.31
194039	1.18
195069	1.00
1960 ¹	1.22	.97
1961	1.29	1.02
1962	1.36	1.02
1963	1.41	1.01
1964	1.47	.99
1965	1.57	1.00
1966	1.70	1.00
1967	1.84	1.02
1968	2.05	1.06
1969 ²	2.27	1.12
1970	2.47	1.18
1971 ²	2.65	1.22

¹ 1960 on includes Alaska and Hawaii.

² Preliminary.

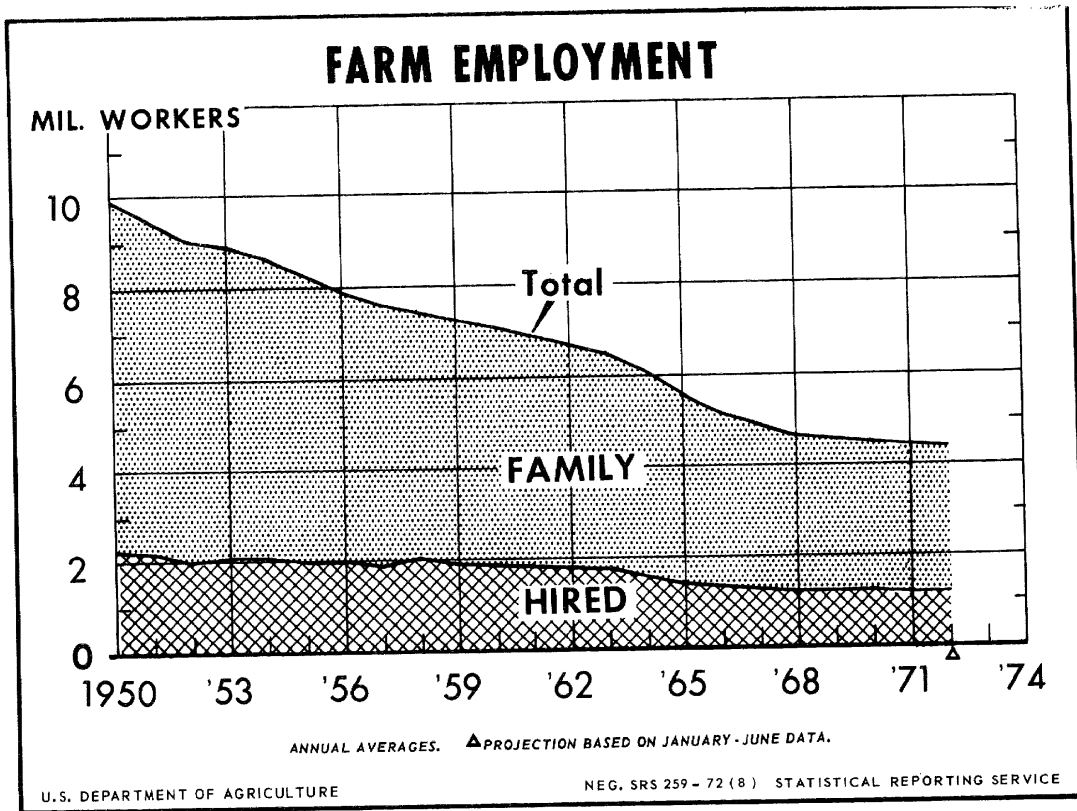


Figure 18

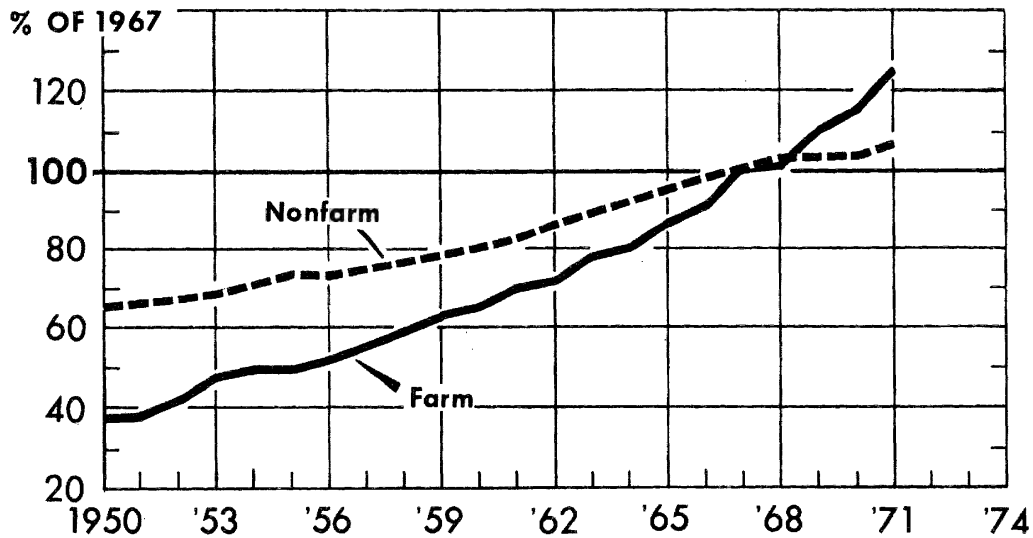
Farm employment

Year	Average number of persons		
	Total workers ¹	Family workers	Hired workers
	Thousands	Thousands	Thousands
1950	9,926	7,597	2,329
1951	9,546	7,310	2,236
1952	9,149	7,005	2,144
1953	8,864	6,775	2,089
1954	8,651	6,570	2,081
1955	8,381	6,345	2,036
1956	7,853	5,900	1,953
1957	7,600	5,660	1,940
1958	7,503	5,521	1,982
1959	7,342	5,390	1,952
1960	7,057	5,172	1,885
1961	6,919	5,029	1,890
1962	6,700	4,873	1,827
1963	6,518	4,738	1,780
1964	6,110	4,506	1,604
1965	5,610	4,128	1,482
1966	5,214	3,854	1,360
1967	4,903	3,650	1,253
1968	4,748	3,535	1,213
1969	4,589	3,415	1,174
1970	4,523	3,348	1,175
1971	4,446	3,281	1,165
1972 ²	4,390	3,215	1,175

¹ Average number of persons employed in one survey week each month—the last full calendar week ending

at least one day before the end of the month.
² Projections based on January-June.

OUTPUT PER MAN-HOUR, FARM AND NONFARM



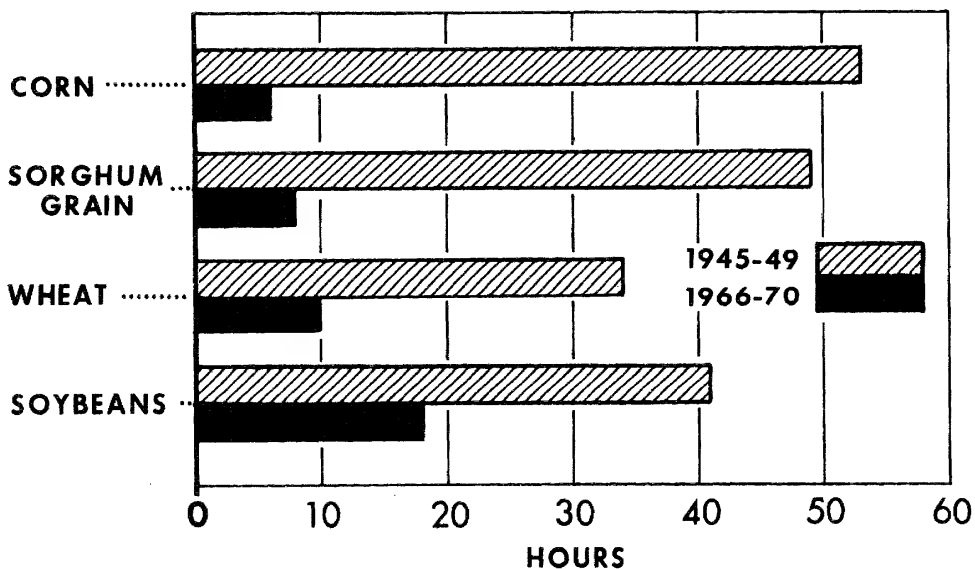
SOURCE: 1972 MANPOWER REPORT OF THE PRESIDENT.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8858-72 (8) ECONOMIC RESEARCH SERVICE

Figure 19

HOURS OF LABOR PER 100 BUSHELS PRODUCED

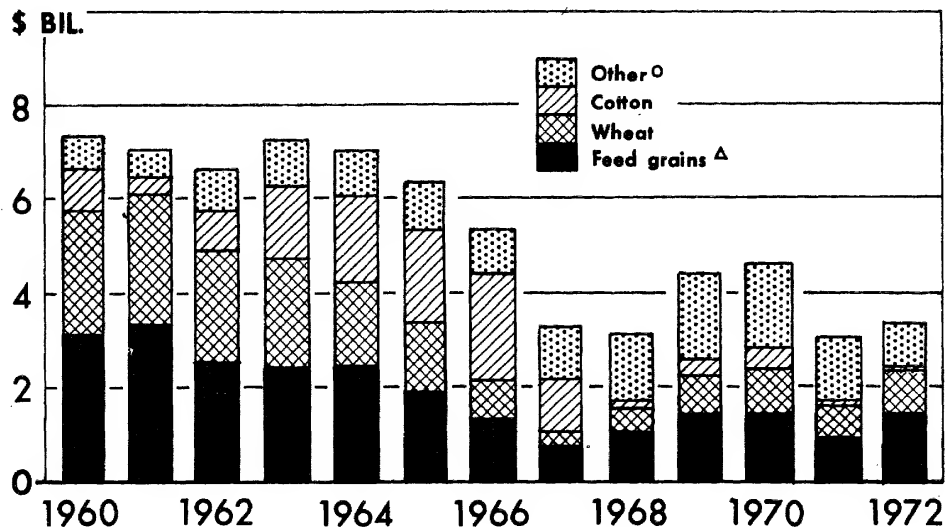


U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8867-72 (8) ECONOMIC RESEARCH SERVICE

Figure 20

VALUE OF CCC PRICE SUPPORT INVENTORIES AND LOANS*



*YEAR ENDING JUNE 30. ◻ PRIMARILY DAIRY PRODUCTS, SOYBEANS, AND TOBACCO.
 ◻ INCLUDES CORN, BARLEY, GRAIN SORGHUMS, OATS, AND RYE.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 2114-72 (8) ECONOMIC RESEARCH SERVICE

Figure 22

Value of CCC price support inventories and loans, June 30, 1955-72

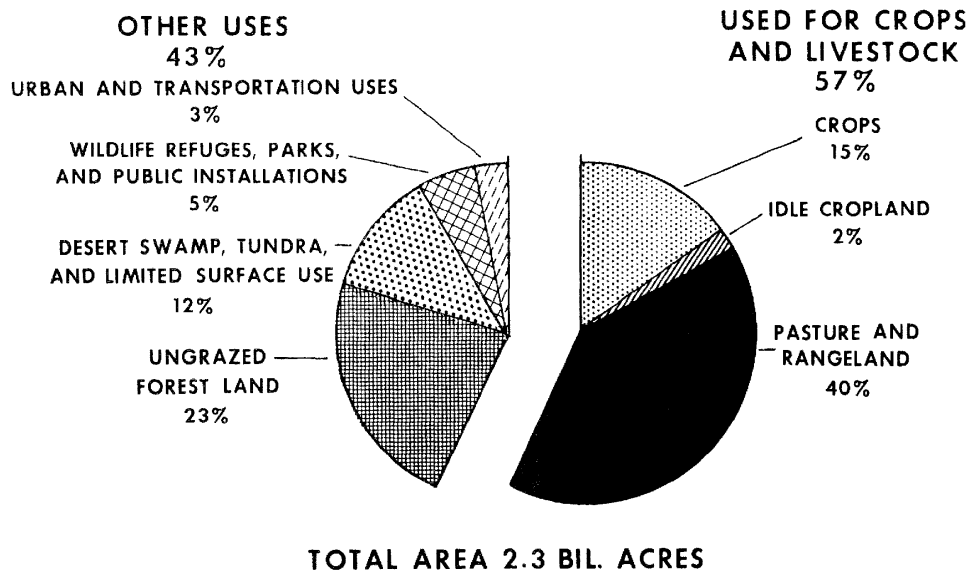
Year	Feed grains ¹	Wheat and products	Cotton	Other		Total
				Dairy products	All other commodities ²	
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1955	1,691	2,329	1,396	330	924	6,670
1956	2,020	2,295	2,162	165	1,027	7,669
1957	2,201	1,915	1,448	161	979	6,704
1958	2,633	1,932	545	142	1,024	6,276
1959	2,880	2,574	1,209	70	974	7,707
1960	3,121	2,615	889	106	593	7,324
1961	3,360	2,707	352	147	473	7,039
1962	2,594	2,292	840	379	552	6,657
1963	2,450	2,329	1,470	418	589	7,256
1964	2,489	1,798	1,751	174	886	7,098
1965	1,976	1,433	1,898	137	943	6,387
1966	1,383	792	2,228	2	907	5,312
1967	768	291	1,204	139	960	3,362
1968	1,129	447	163	212	1,230	3,181
1969	1,459	808	351	169	1,791	4,578
1970	1,467	982	395	133	1,669	4,646
1971	942	735	80	172	1,129	3,058
1972	1,491	926	29	131	791	3,367

¹ Includes corn, barley, grain sorghums, oats, and rye.

primarily soybeans and tobacco.

² Includes all other commodities under price support,

LAND USE IN THE 50 STATES, 1969



U.S. DEPARTMENT OF AGRICULTURE

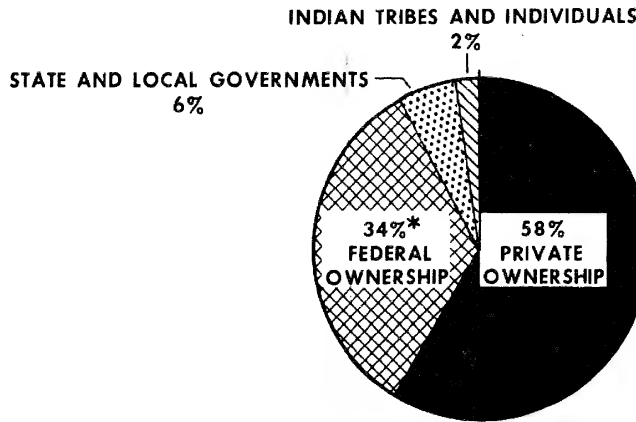
NEG. ERS 8847-72 (8) ECONOMIC RESEARCH SERVICE

Figure 23

Major uses of land, 50 States

Land Use	1949	1959	1969
	<i>Million acres</i>	<i>Million acres</i>	<i>Million acres</i>
Cropland			
Used for crops	387	359	336
Other cropland	91	99	139
Pasture and range	951	878	802
Total agricultural land	1,429	1,336	1,277
Ungrazed forest land	400	483	525
Urban and transportation areas	42	52	61
Recreation areas, wildlife refuges, and public facilities	84	89	109
Other land	318	311	292
Total nonagricultural land	844	935	987
Total land area	2,273	2,271	2,264

LAND OWNERSHIP IN THE 50 STATES, 1969



TOTAL AREA 2.3 BIL. ACRES

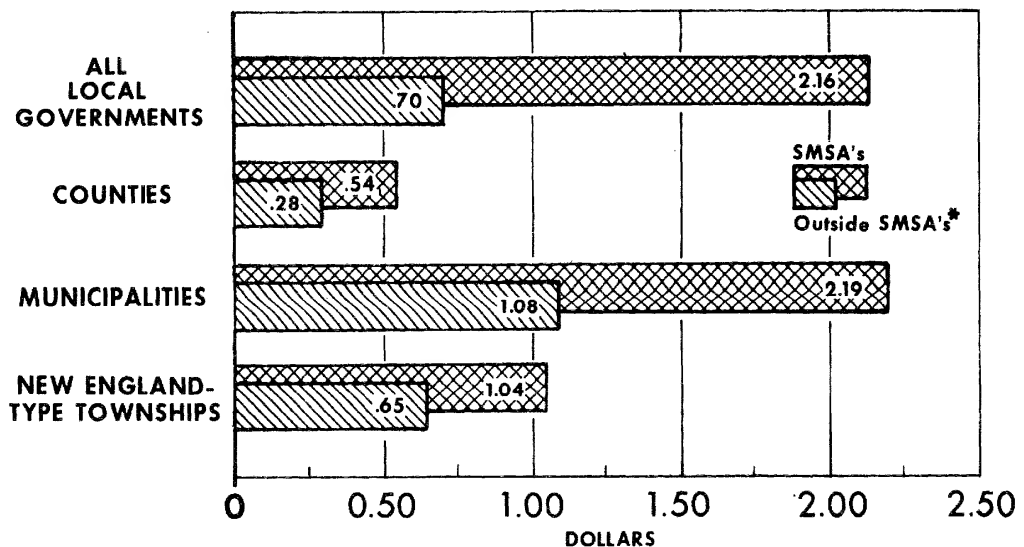
* 94 PERCENT IS IN THE ELEVEN WESTERN-MOST STATES AND ALASKA. ABOUT 50 PERCENT IS IN ALASKA.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8433-72 (8) ECONOMIC RESEARCH SERVICE

Figure 24

PER CAPITA EXPENDITURES FOR PLANNING, ZONING, AND BUILDING REGULATION ACTIVITIES, 1967



DATA SOURCE: LOCAL LAND AND BUILDING REGULATIONS. RESEARCH REPORT NO. 6, NATIONAL COMMISSION ON URBAN PROBLEMS, WASHINGTON, D.C. 1968. *STANDARD METROPOLITAN STATISTICAL AREAS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8848-72 (8) ECONOMIC RESEARCH SERVICE

Figure 25

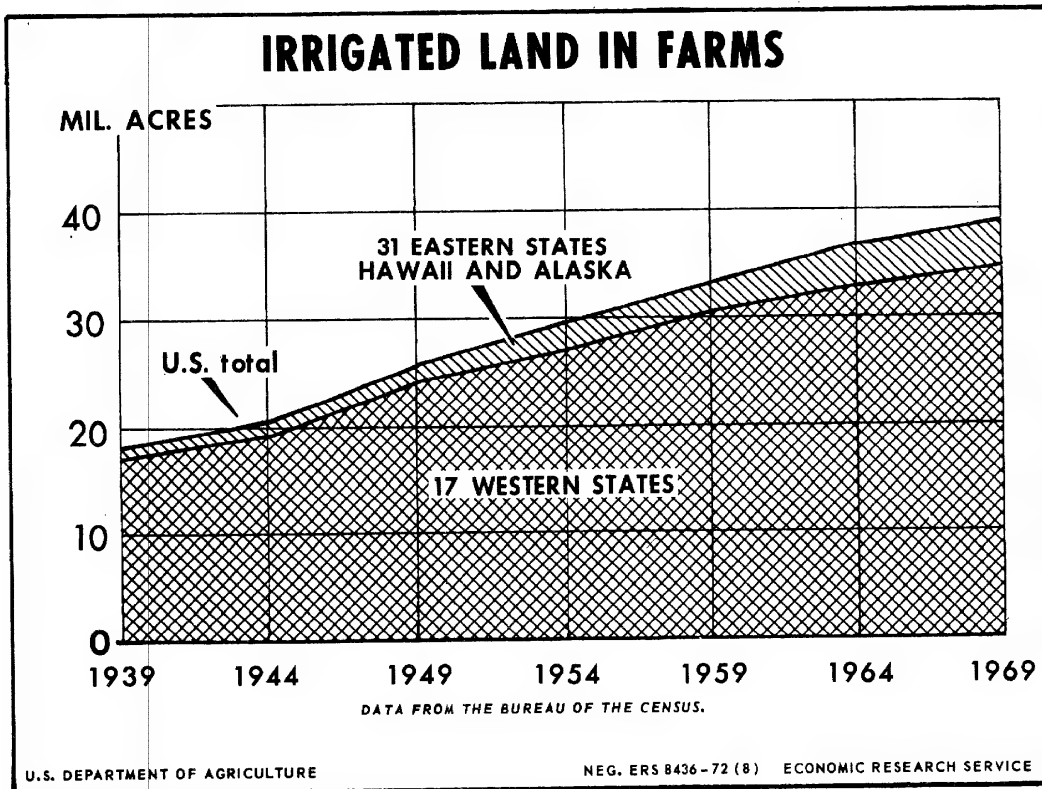


Figure 26

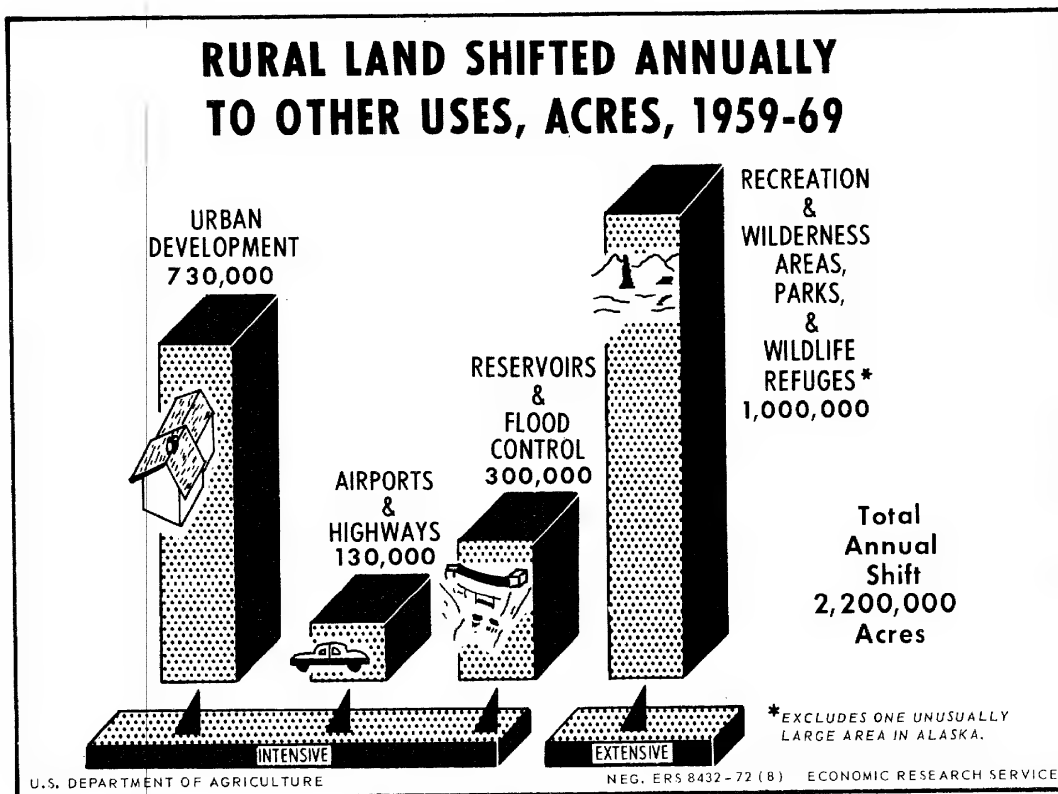


Figure 27

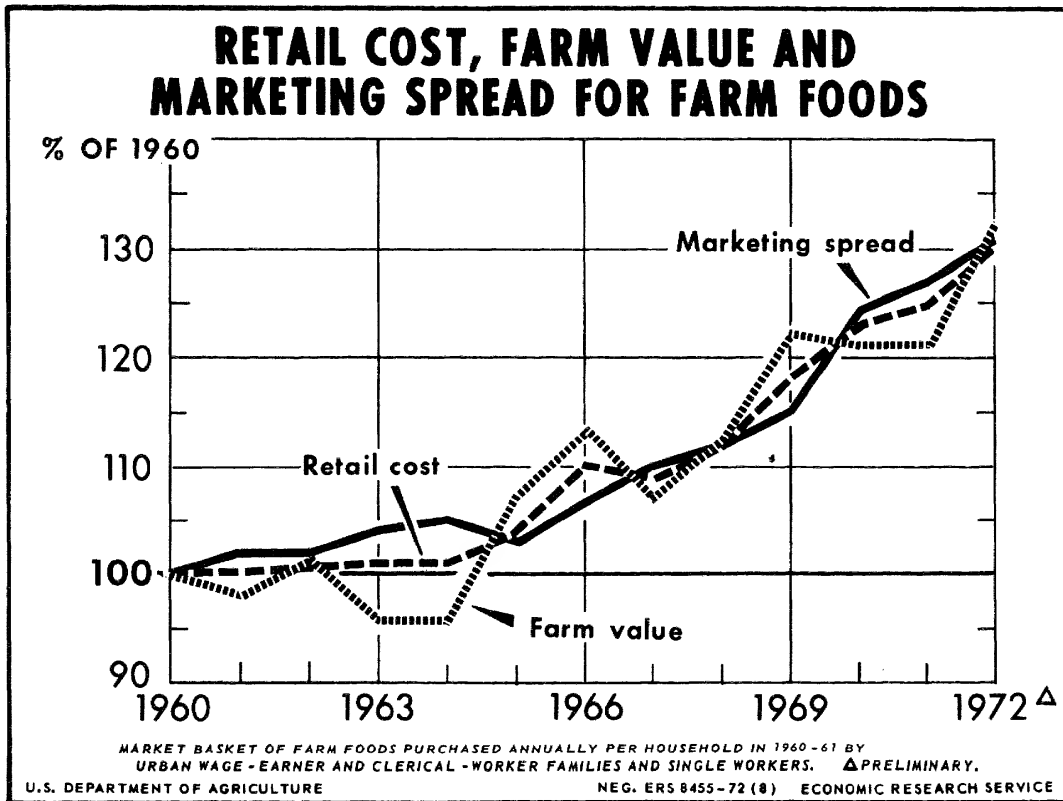


Figure 28

The farm-food market basket, 1960-72¹

Year	Retail cost	Farm value ²	Farm-retail spread ³	Share of retail cost	
				Farm ⁴	Marketing ⁵
	1960=100	1960=100	1960=100	Percent	
1960	100	100	100	39	61
1961	100	98	102	39	61
1962	101	101	102	39	61
1963	101	96	104	38	62
1964	101	96	105	37	63
1965	104	106	103	40	60
1966	110	113	107	41	59
1967	109	107	110	39	61
1968	112	112	112	39	61
1969	118	122	115	41	59
1970	123	121	124	39	61
1971	125	121	127	38	62
1972 ⁶	131	132	130	40	60

¹ The "market basket" contains the average quantities of domestic farm-originated food products purchased annually per household in 1960-61 by wage-earner and clerical-worker families and single persons living alone.

² Gross return to farmers for the fixed quantity of farm products equivalent to the foods in the market basket.

³ Difference between the retail cost and farm value. It is an estimate of the charges made by marketing firms for assembly, processing, transportation, and distribution.

⁴ Farm value as a percentage of retail cost.

⁵ Farm-retail spread as a percentage of retail cost.

⁶ Preliminary.

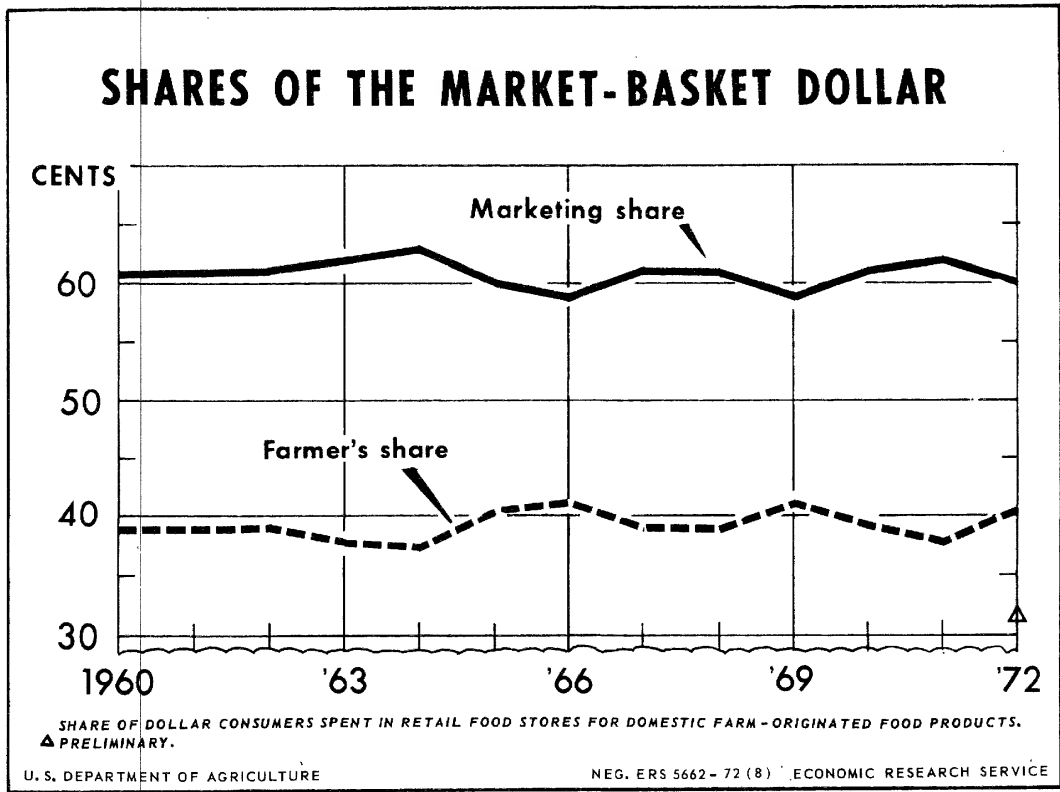


Figure 29

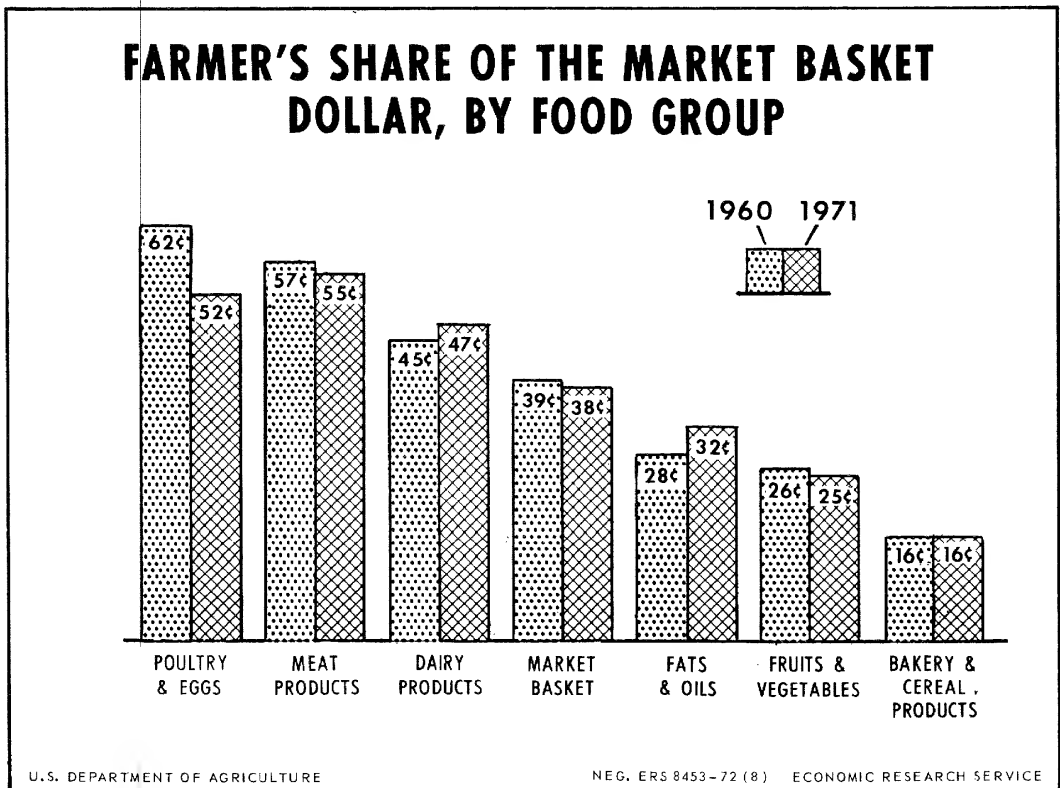


Figure 30

FARM-FOOD MARKETING BILL AND CONSUMER FOOD EXPENDITURES

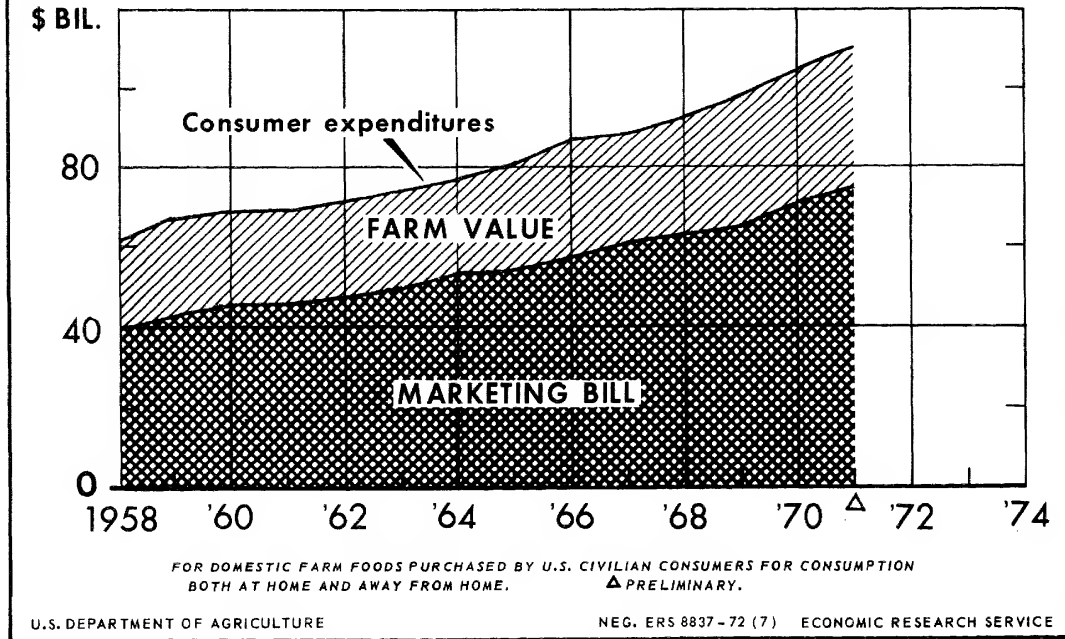


Figure 31

**The marketing bill, farm value, and consumer expenditures for
domestic farm-food products bought by civilians, 1958-71¹**

Year	Marketing bill ²	Farm value ³	Civilian expenditures for farm foods
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1958	39.6	21.4	61.0
1959	42.4	21.2	63.6
1960	44.6	22.3	66.9
1961	45.7	23.0	68.7
1962	47.6	23.7	71.3
1963	49.9	24.1	74.0
1964	52.6	24.9	77.5
1965	54.0	27.1	81.1
1966	57.1	29.8	86.9
1967	60.4	28.8	89.2
1968	63.5	30.4	93.9
1969	65.1	33.7	98.8
1970	71.1	34.8	105.9
1971 ⁴	75.3	35.8	111.1

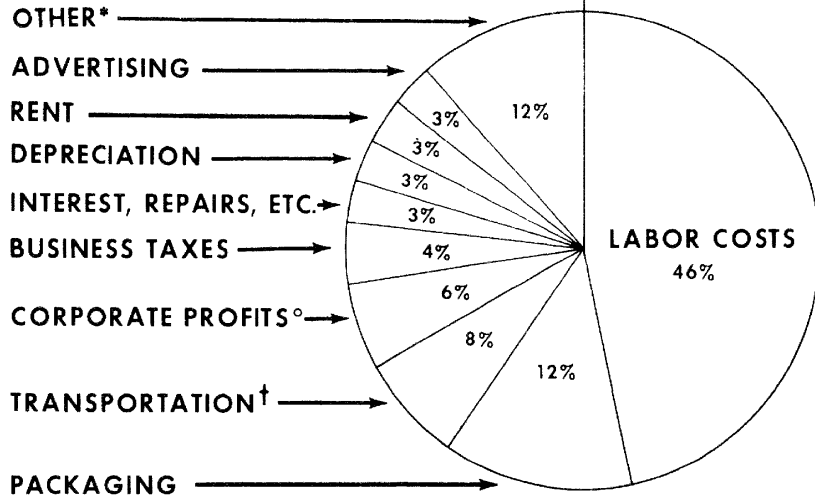
¹ Data since 1958 have been revised.

² Difference between civilian expenditures and farm value.

³ Returns to farmers for products equivalent to those sold to consumers, adjusted to eliminate nonfood by products.

⁴ Preliminary.

COMPONENTS OF BILL FOR MARKETING FARM FOODS, 1971



*RESIDUAL INCLUDES SUCH COSTS AS UTILITIES, FUEL, PROMOTION, LOCAL FOR-HIRE TRANSPORTATION, INSURANCE.
 °BEFORE TAXES. †INTERCITY RAIL AND TRUCK.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8452 - 72 (7) ECONOMIC RESEARCH SERVICE

Figure 32

Components of marketing bill for farm foods, selected years

Year	Labor ¹	Packaging materials	Rail and truck transportation ²	Corporate profits		Business taxes ³
				Before taxes	After taxes	
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1960	18.7	5.4	4.1	2.1	.9	1.3
1963	20.3	5.9	4.2	2.5	1.2	1.7
1967	25.1	7.2	4.3	3.9	2.0	2.3
1968	27.3	7.8	4.5	4.0	2.0	2.6
1969	29.3	8.0	4.6	4.4	2.1	2.6
1970	32.0	8.5	5.2	4.5	2.1	2.9
1971 ⁵	34.5	8.9	6.0	4.4	2.2	3.0

	Depreciation	Rent (net)	Advertising	Repairs, bad debts, contributions	Interest (net)	Other ⁴	Total
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1960	1.5	1.1	1.3	.7	.2	8.2	44.6
1963	1.8	1.4	1.9	.9	.3	9.2	49.9
1967	2.2	1.8	2.0	1.1	.6	9.9	60.4
1968	2.1	2.0	1.8	1.2	.8	9.4	63.5
1969	2.2	2.1	1.9	1.3	.9	7.8	65.1
1970	2.3	2.2	2.1	1.4	.9	9.1	71.1
1971 ⁵	2.4	2.3	2.2	1.5	.9	9.2	75.3

¹ Includes supplements to wages and salaries; also includes imputed earnings of proprietors, partners, and family workers.

² Includes charges for heating and refrigeration; does not include local hauling.

³ Includes property, social security, unemployment

insurance, State income, and franchise taxes, license fees, etc., but does not include Federal income tax.

⁴ Includes costs such as food service in institutions; utilities, fuel, local for-hire transportation, and water transportation.

⁵ Preliminary.

PRICES OF INPUTS USED BY FOOD MARKETING FIRMS

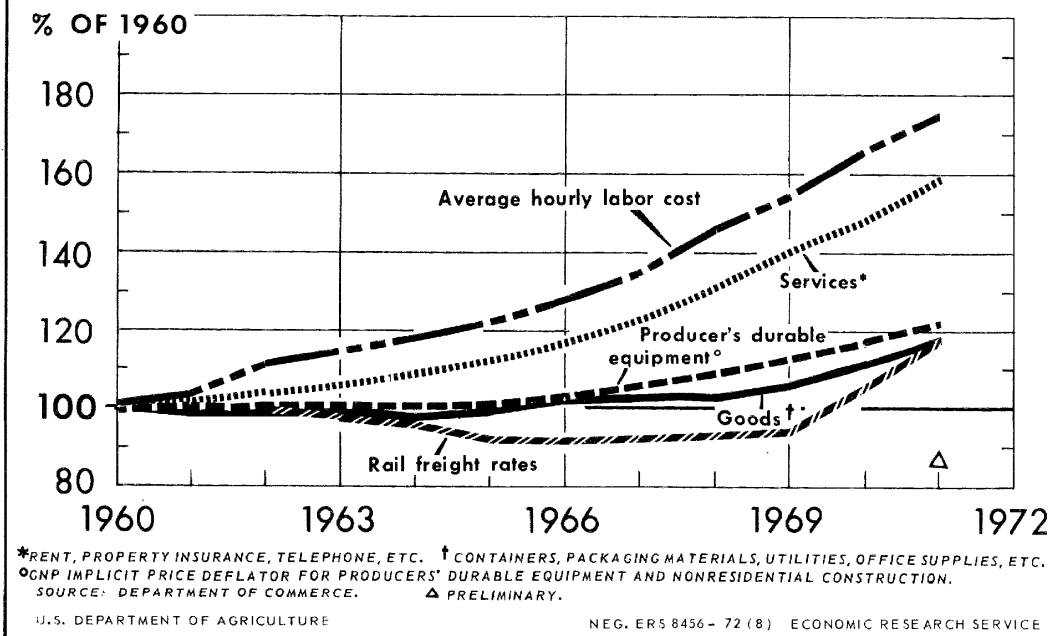


Figure 33

Prices of inputs bought by food marketing firms 1960-71

(1960=100)

Year	Average hourly labor cost ¹	Rail freight rates for farm products	Intermediate goods and services		Producers' durable equipment ⁴
			Goods ²	Services ³	
1960	100	100	100	100	100
1961	104	100	99	101	99
1962	111	99	99	104	100
1963	115	97	99	106	100
1964	118	96	98	109	100
1965	122	92	99	112	101
1966	128	91	102	117	103
1967	135	92	103	123	106
1968	146	93	103	131	109
1969	154	94	106	140	113
1970	166	105	111	148	117
1971 ⁵	174	117	117	159	121

¹ Labor cost includes wages and salaries of employees, imputed earnings of proprietors and family workers not receiving stated remuneration, and supplements to wages and salaries.

² Containers, packaging materials, fuel and electricity, office and restaurant supplies, and motor vehicle repair parts.

³ Rent, property insurance, vehicle repair, telephone, and construction maintenance.

⁴ GNP implicit price deflator for investment in producers' durable equipment and non-residential structures, Department of Commerce.

⁵ Preliminary.

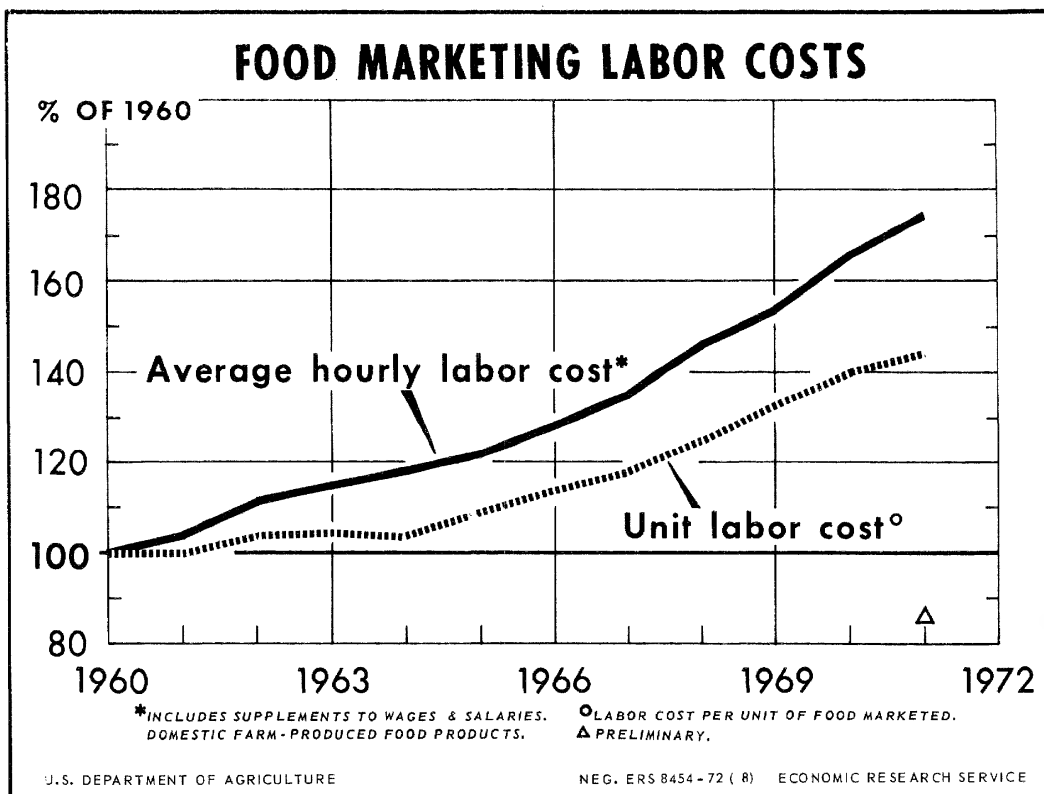


Figure 34

Average hourly labor cost and labor cost per unit of product for marketing farm-food products

(1960=100)

Year	Hourly labor cost ¹	Unit labor cost ²
1960	100	100
1961	104	100
1962	111	104
1963	115	105
1964	118	104
1965	122	109
1966	128	114
1967	135	118
1968	146	125
1969	154	133
1970 ³	166	139
1971 ³	174	144

¹Total labor cost divided by total man-hours worked. Total cost of labor employed in marketing farm-originated food sold to civilian consumers in the United States; includes imputed hourly earnings of proprietors and family workers not receiving stated

remuneration; also includes supplements to wages and salaries.

²Total labor cost divided by volume of farm products marketed.

³Preliminary.

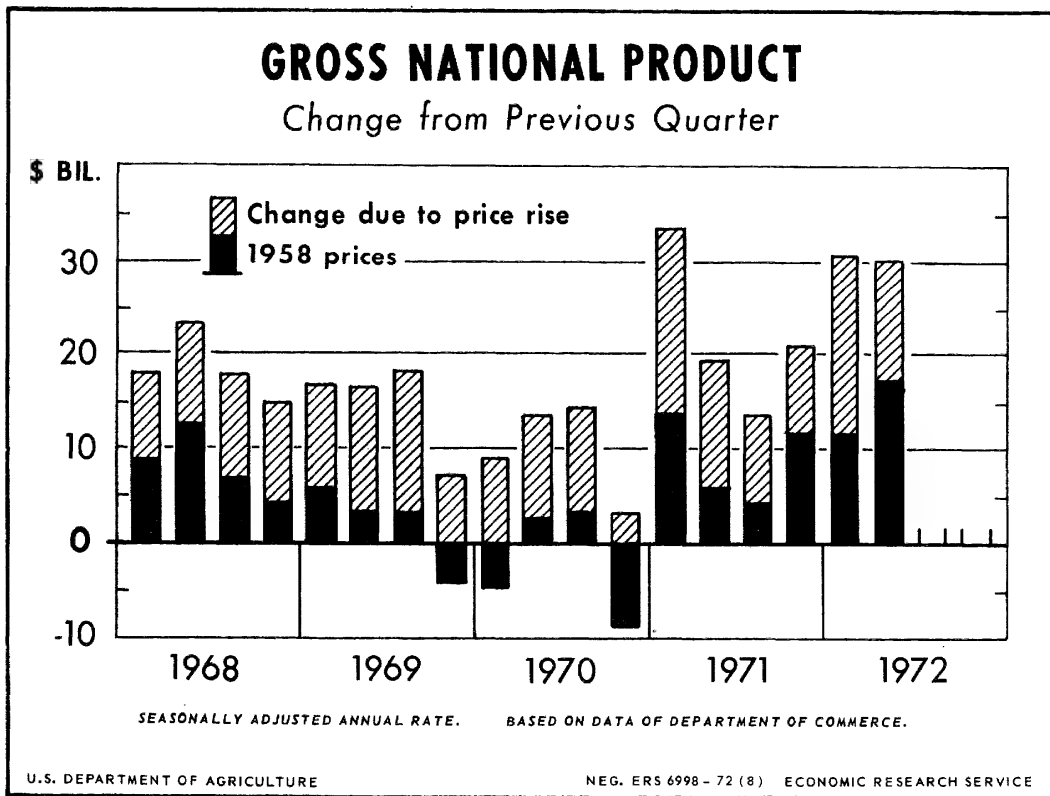


Figure 35

Gross national product, by quarters

Period	GNP current prices	Change from previous quarter	GNP 1958 prices	Change from previous quarter
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1968 I	834.0	18.1	692.6	9.0
1968 II	857.4	23.4	705.3	12.7
1968 III	875.2	17.8	712.3	7.0
1968 IV	890.2	15.0	716.5	4.2
1969 I	907.0	16.8	722.4	5.9
1969 II	923.5	16.5	725.8	3.4
1969 III	941.7	18.2	729.2	3.4
1969 IV	948.9	7.2	725.1	-4.1
1970 I	958.0	9.1	720.4	-4.7
1970 II	971.7	13.7	723.2	2.8
1970 III	986.3	14.6	726.8	3.6
1970 IV	989.7	3.4	718.0	-8.8
1971 I	1,023.4	33.7	731.9	13.9
1971 II	1,043.0	19.6	737.9	6.0
1971 III	1,056.9	13.9	742.5	4.6
1971 IV	1,078.1	21.2	754.5	12.0
1972 I	1,109.1	31.0	766.5	12.0
1972 II	1,139.4	30.3	783.9	17.4

U.S. Department of Commerce.

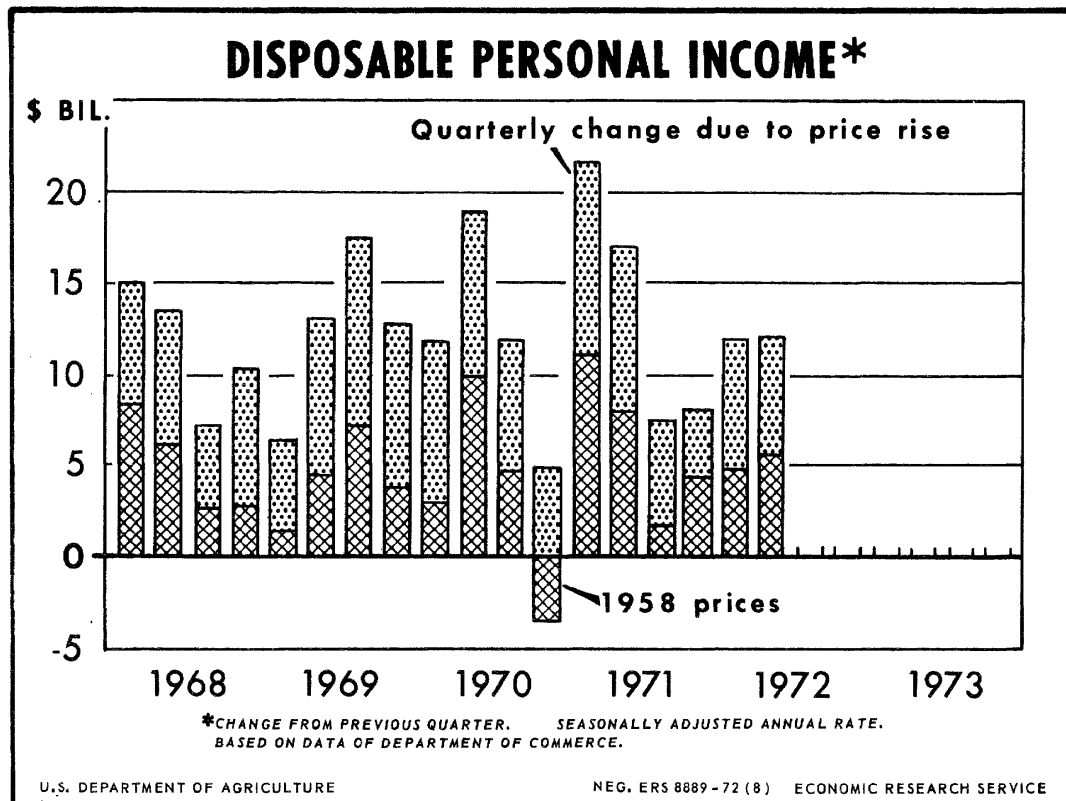


Figure 36

Disposable personal income, by quarters

Period	DPI current prices	Change from previous quarter	DPI 1958 prices	Change from previous quarter
	<i>Bil. dol.</i>	<i>Bil. dol.</i>	<i>Bil. dol.</i>	<i>Bil. dol.</i>
1968 I	574.9	15.0	492.3	8.4
II	588.4	13.5	498.6	6.3
III	595.6	7.2	501.2	2.6
IV	606.0	10.4	504.0	2.8
1969 I	612.5	6.5	505.5	1.5
II	625.7	13.2	510.0	4.5
III	643.2	17.5	517.3	7.3
IV	656.1	12.9	521.2	3.9
1970 I	667.9	11.8	524.2	3.0
II	687.2	19.3	534.2	10.0
III	699.1	11.9	538.9	4.7
IV	704.0	4.9	535.4	-3.5
1971 I	725.7	21.7	546.6	11.2
II	742.9	17.2	554.6	8.0
III	750.4	7.5	556.5	1.9
IV	758.5	8.1	560.9	4.4
1972 I	770.5	12.0	565.7	4.8
II	782.6	12.1	571.4	5.7

U.S. Department of Commerce.

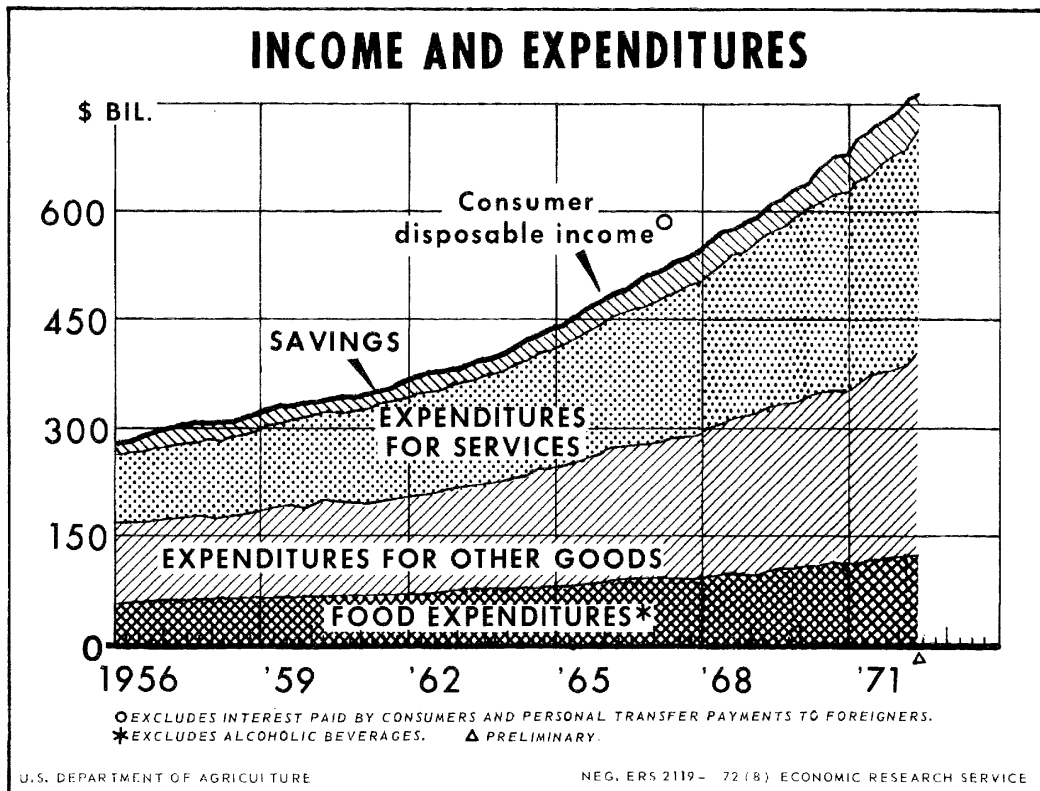


Figure 37
Consumer income, expenditures, and savings

Period	Consumer disposable income ¹	Expenditures			Savings
		Food ²	Other goods	Services	
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1957	302.2	63.9	112.5	105.0	20.7
1958	312.3	66.6	111.4	112.0	22.3
1959	330.3	68.4	122.5	120.3	19.1
1960	324.3	70.1	126.5	128.7	17.0
1961	356.3	72.1	128.0	135.1	21.2
1962	376.6	74.4	137.7	143.0	21.6
1963	394.9	76.5	146.0	152.4	19.9
1964	427.4	80.5	157.4	163.3	26.2
1965	461.3	85.8	171.5	175.5	28.4
1966	498.9	92.0	185.7	188.6	32.5
1967	532.4	93.9	194.2	204.0	40.4
1968	575.9	99.7	215.1	221.3	39.8
1969	617.7	104.1	232.6	242.7	38.2
1970	671.6	114.2	240.7	261.8	54.9
1971	725.8	117.3	264.3	283.3	60.9
1970: I	650.4	110.7	237.3	256.1	46.3
II	669.4	113.3	240.7	259.4	55.9
III	681.0	115.6	243.3	264.1	58.0
IV	685.7	117.2	241.6	267.7	59.2
1971: I	707.4	116.5	256.7	274.8	59.3
II	724.5	116.9	262.2	281.3	64.1
III	731.7	117.3	267.3	286.1	61.0
IV	739.7	118.4	271.1	290.9	59.3
1972: I	751.7	120.6	278.7	296.7	55.7
II	763.5	124.0	287.1	302.4	50.1

¹ Excludes interest paid by consumers and personal transfer payments to foreigners.

² Excludes alcoholic beverages.

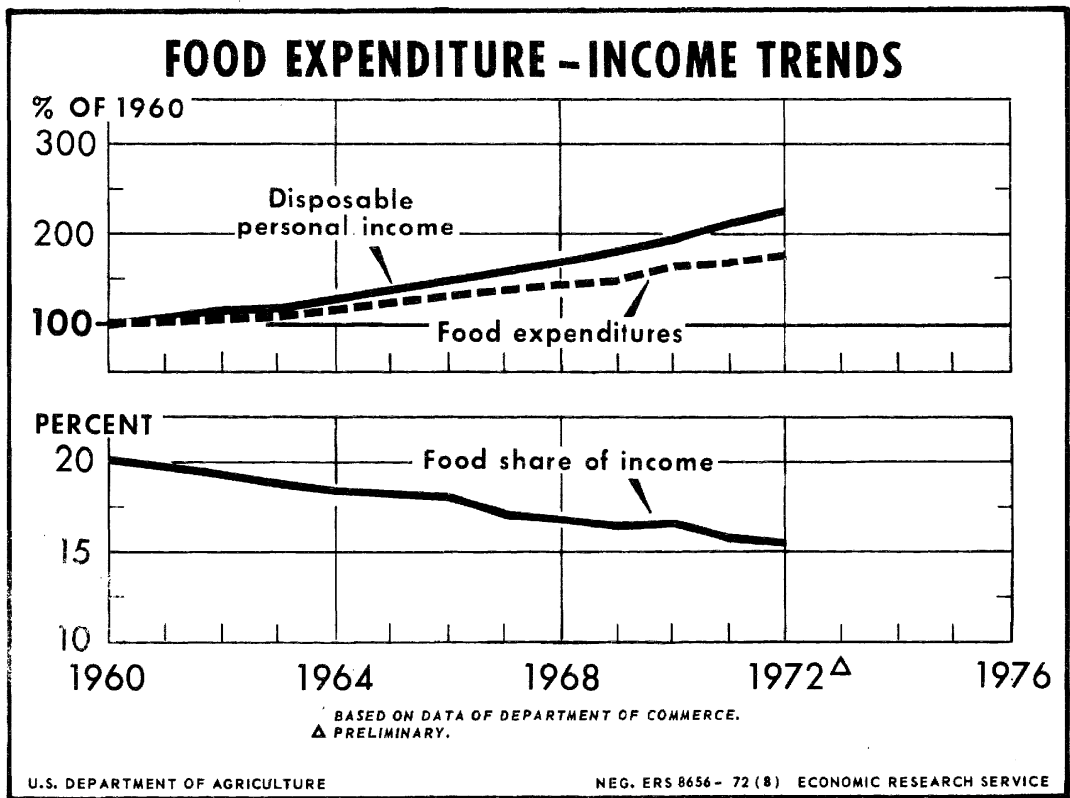


Figure 39

Food expenditures and income

Year	Index, 1960=100		Food expenditures as percentage of income
	Disposable personal income	Food expenditures ¹	
			<i>Pct.</i>
1960	100.0	100.0	20.0
1961	104.1	102.8	19.8
1962	110.1	106.1	19.3
1963	115.6	109.1	18.9
1964	125.2	114.9	18.4
1965	135.2	122.4	18.1
1966	146.3	131.2	18.0
1967	156.1	134.0	17.2
1968	168.9	142.3	16.9
1969	181.3	148.5	16.4
1970	197.0	162.9	16.6
1971	212.7	167.2	15.8
1972 ²	227.4	176.1	15.5

¹ Excluding alcoholic beverages.

² Estimated.

Based on data of Department of Commerce.

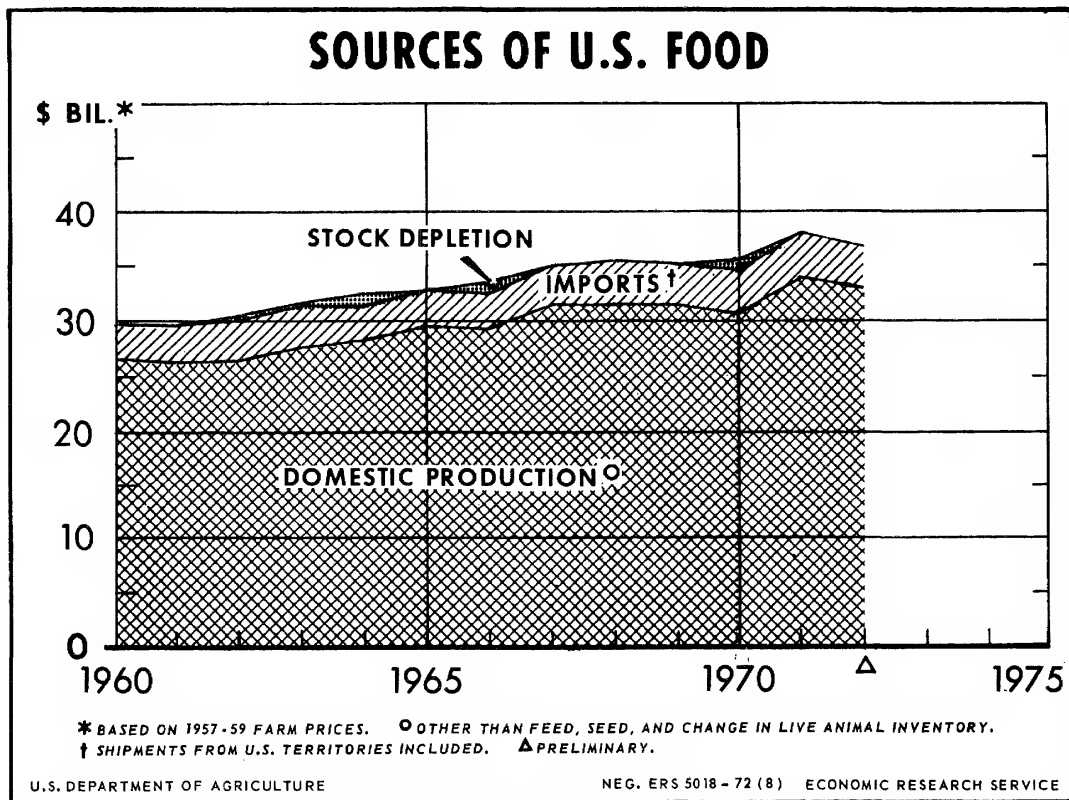


Figure 40

Sources and uses of food commodities¹

Year	Sources			Total net utilization	Uses		
	Net production	Imports ²	Stock change ³		Food use	Net nonfood use ⁴	Exports ⁵
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1960	26.7	3.1	-0.9	28.9	25.1	0.9	2.9
1961	26.5	3.3	-.1	29.7	25.6	.9	3.2
1962	26.5	3.5	.3	30.3	26.0	.9	3.4
1963	27.8	3.6	.1	31.5	26.7	1.0	3.8
1964	28.2	3.2	1.3	32.7	27.3	.9	4.5
1965	29.5	3.2	-.2	32.5	27.4	.9	4.2
1966	29.1	3.5	.8	33.4	27.9	1.0	4.5
1967	31.4	3.5	-1.1	33.8	28.8	1.0	4.0
1968	31.5	3.9	-.9	34.5	29.5	1.0	4.0
1969	31.6	3.5	-.5	34.6	29.9	.9	3.8
1970	30.9	3.7	1.1	35.7	30.2	.9	4.6
1971 ⁶	33.9	3.9	-1.4	36.4	31.1	.9	4.5
1972 ⁶	33.0	3.8	.1	36.9	31.2	.8	4.9

¹Quantities weighted by constant 1957-59 farm prices. Domestic use allocated on the basis of value of processed products. Includes essentially all commodities having any U.S. food use.

²Includes shipments from U.S. Territories.

³Farm (other than live animals), commercial, and

Government program holdings. Negatives indicate stock increases; positives signify withdrawals.

⁴Feed and seed use omitted from total commodities to avoid double counting of use through livestock.

⁵Includes shipments to U.S. Territories.

⁶Preliminary.

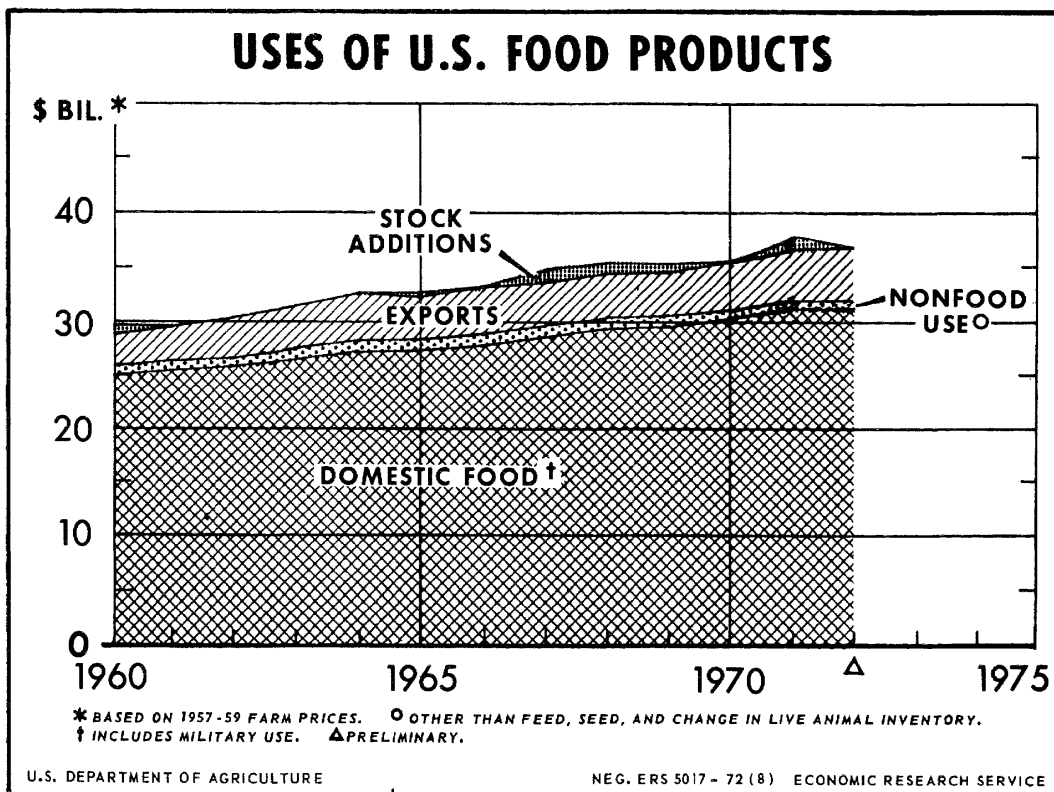


Figure 41

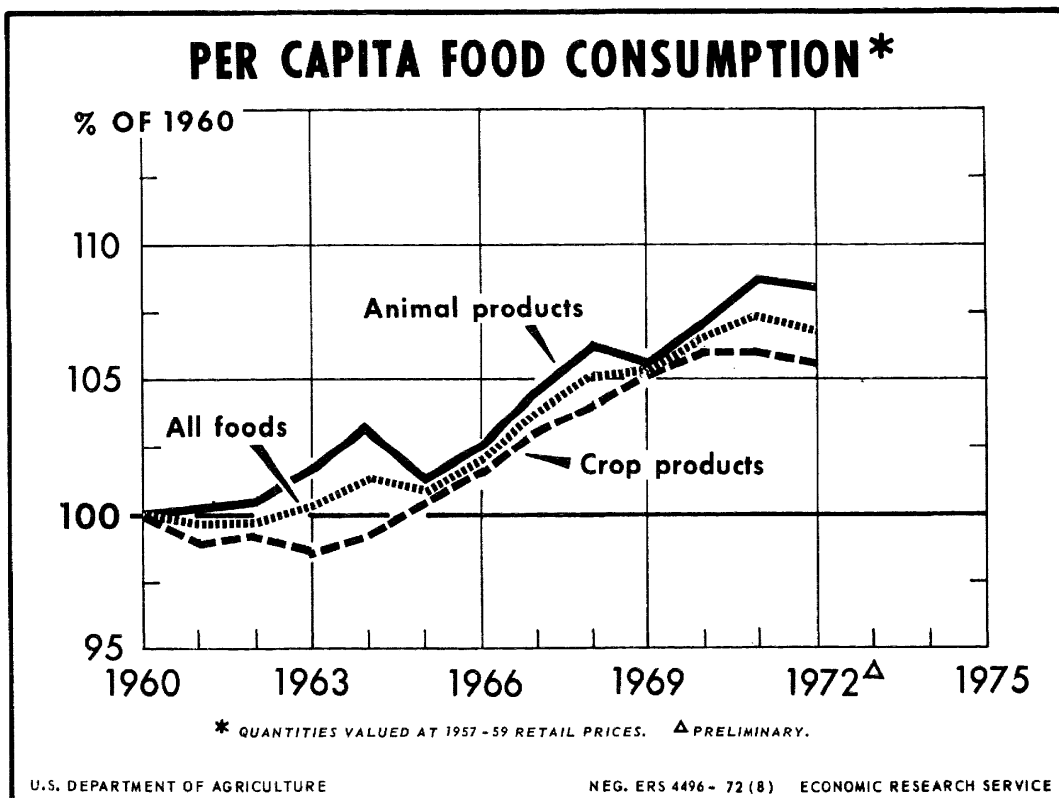


Figure 42

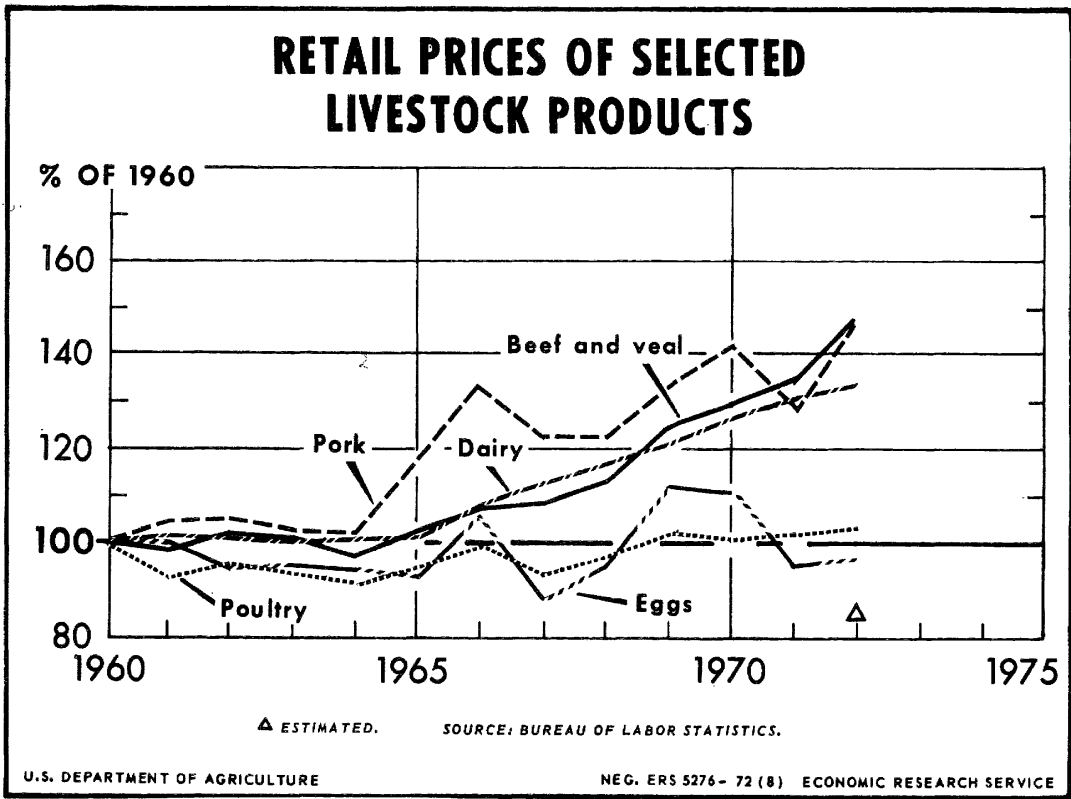


Figure 44

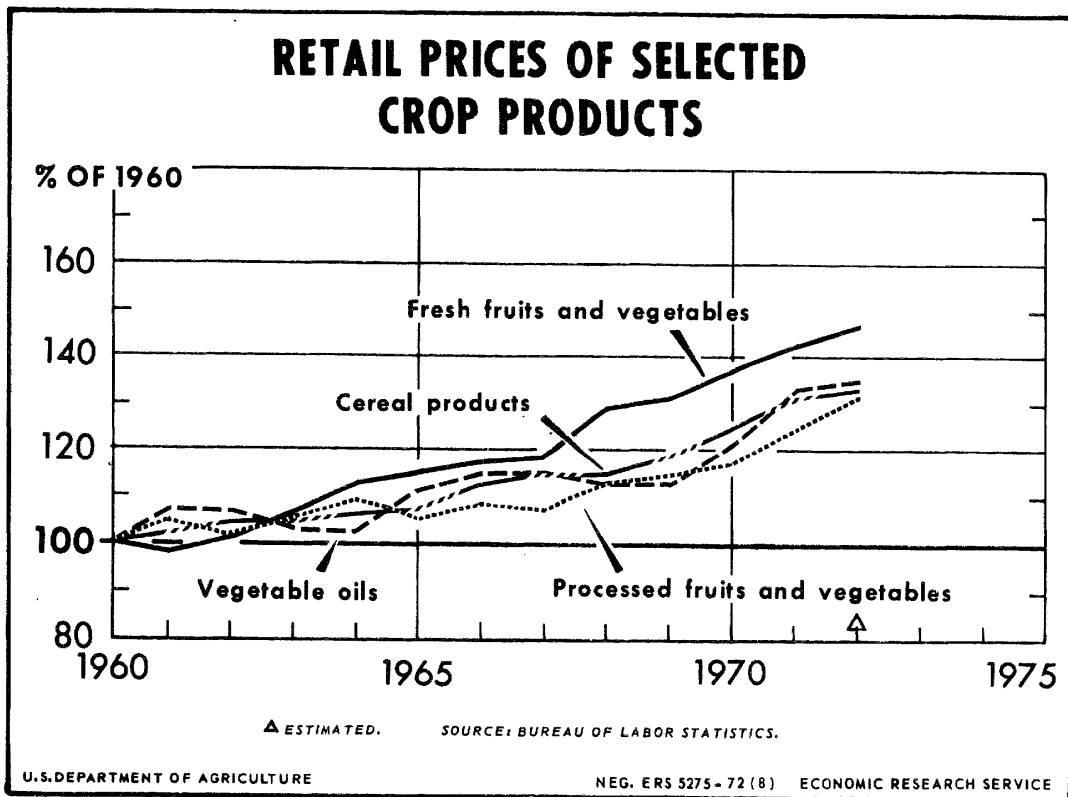


Figure 45

PER CAPITA CONSUMPTION OF SELECTED CROP PRODUCTS

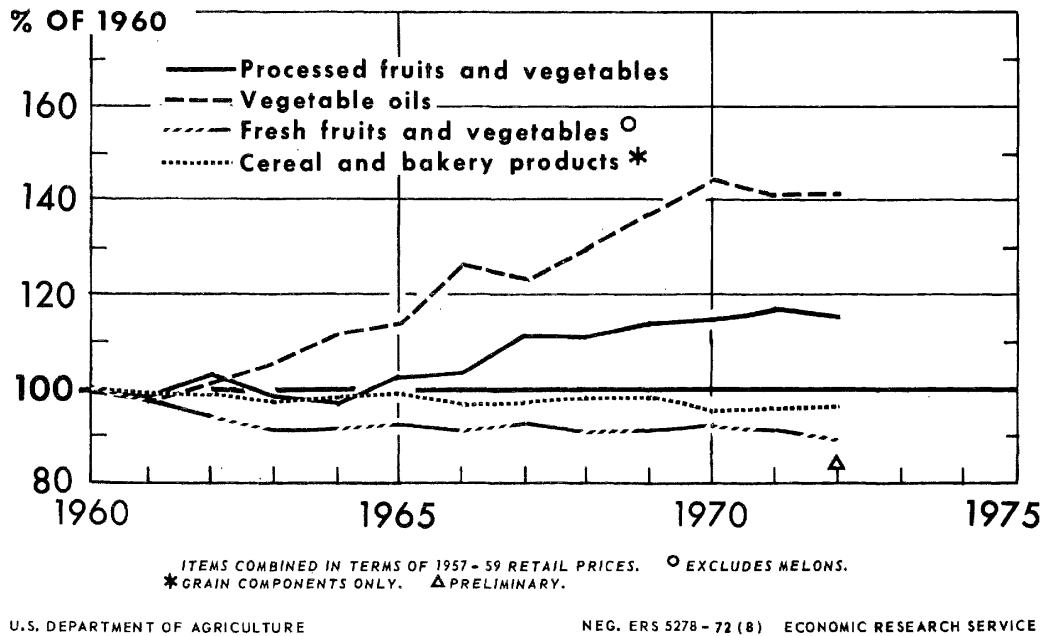


Figure 46

PER CAPITA CONSUMPTION OF SELECTED LIVESTOCK PRODUCTS

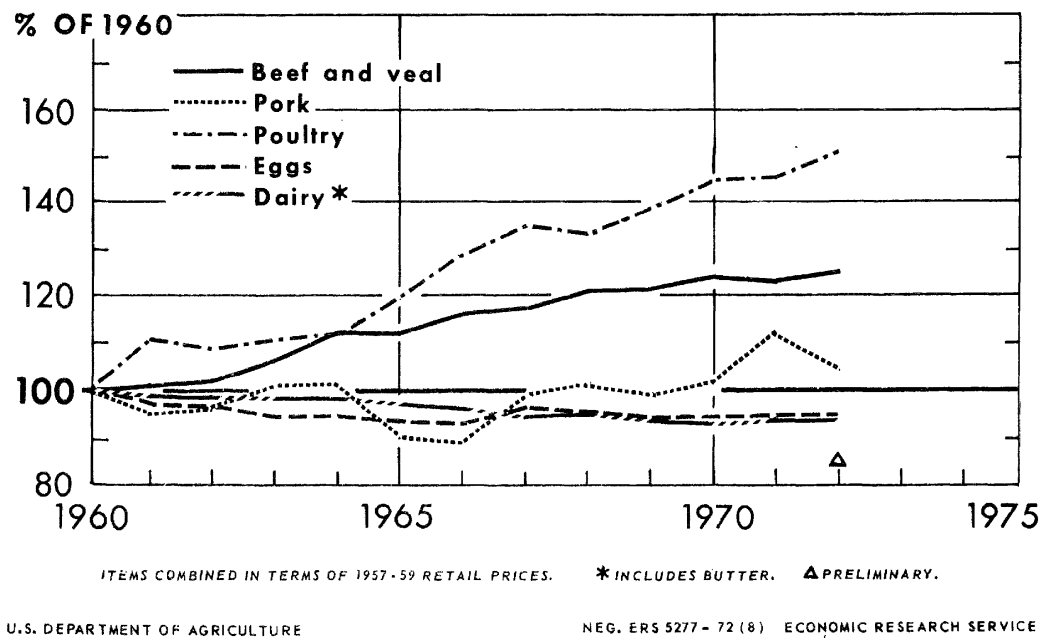


Figure 47

Retail prices and per capita consumption

(1960=100)

Year	Beef and pork	Pork	Poultry	Eggs	Dairy Products ¹	Fruits and vegetables ²		Cereal and bakery products	Vegetable oils ³
						Fresh	Proc-essed		
Prices									
1965	102.5	116.6	94.7	92.8	101.8	115.7	105.8	107.7	111.1
1966	107.9	133.4	99.8	105.7	108.4	117.8	108.3	112.2	115.4
1967	108.6	122.4	93.5	88.3	113.1	118.2	107.6	114.8	115.6
1968	113.0	122.6	96.4	95.2	116.9	129.3	113.7	115.3	112.9
1969	124.3	133.5	102.0	112.0	120.7	131.3	114.6	118.6	112.9
Consumption									
1965	112.0	90.2	119.7	93.6	97.8	92.3	102.1	98.3	113.9
1966	116.0	89.4	128.5	93.6	96.5	91.3	103.7	96.9	126.1
1967	117.6	98.5	134.2	96.5	94.6	92.4	111.0	97.5	123.9
1968	120.7	101.8	132.8	95.6	95.6	91.0	111.0	98.1	128.9
1969	121.4	99.9	138.5	94.6	94.7	91.3	114.1	98.5	136.8
1970	124.0	102.3	144.7	95.1	93.9	92.5	115.3	95.6	144.1
1971	122.9	112.3	145.8	95.8	94.0	91.2	116.5	96.0	140.6
1972 ⁴	125.3	105.0	151.3	95.1	94.1	89.3	115.3	96.0	141.8

¹ Individual items combined using 1957-59 prices. Includes butter.

² For consumption, excludes melons, soup, and baby foods.

³ Fats and oils prices exclude butter. Beginning 1964, prices computed by Economic Research Service using data for items additional to those in the CPI.

⁴ Estimated.

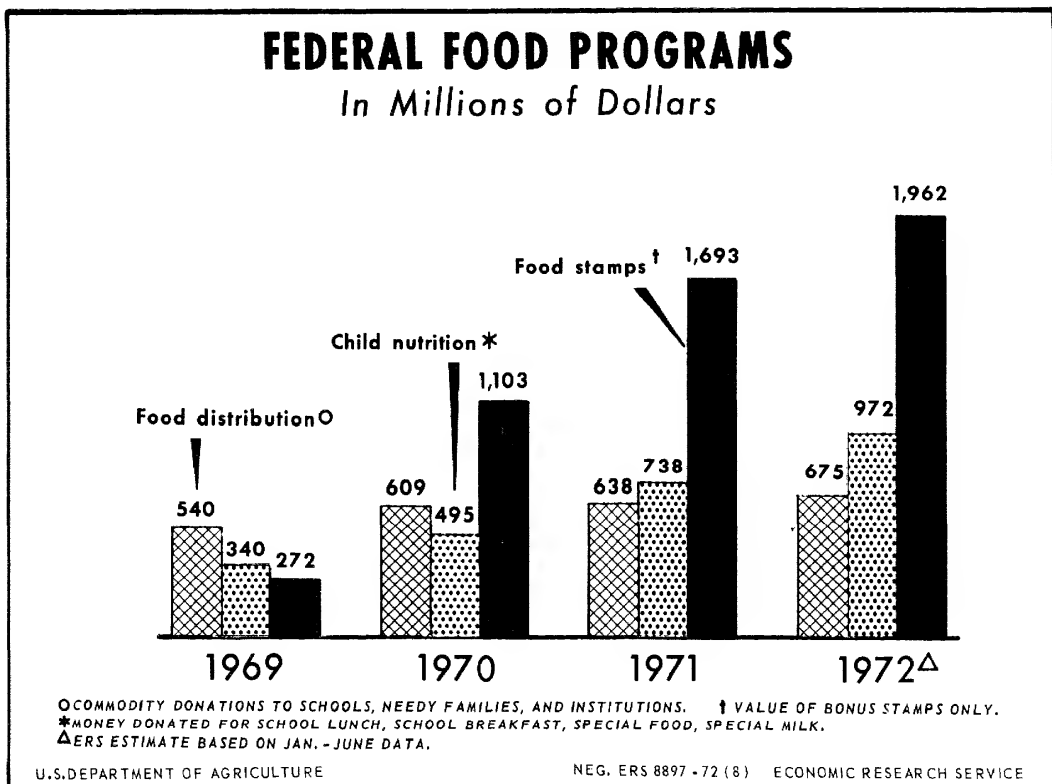


Figure 48

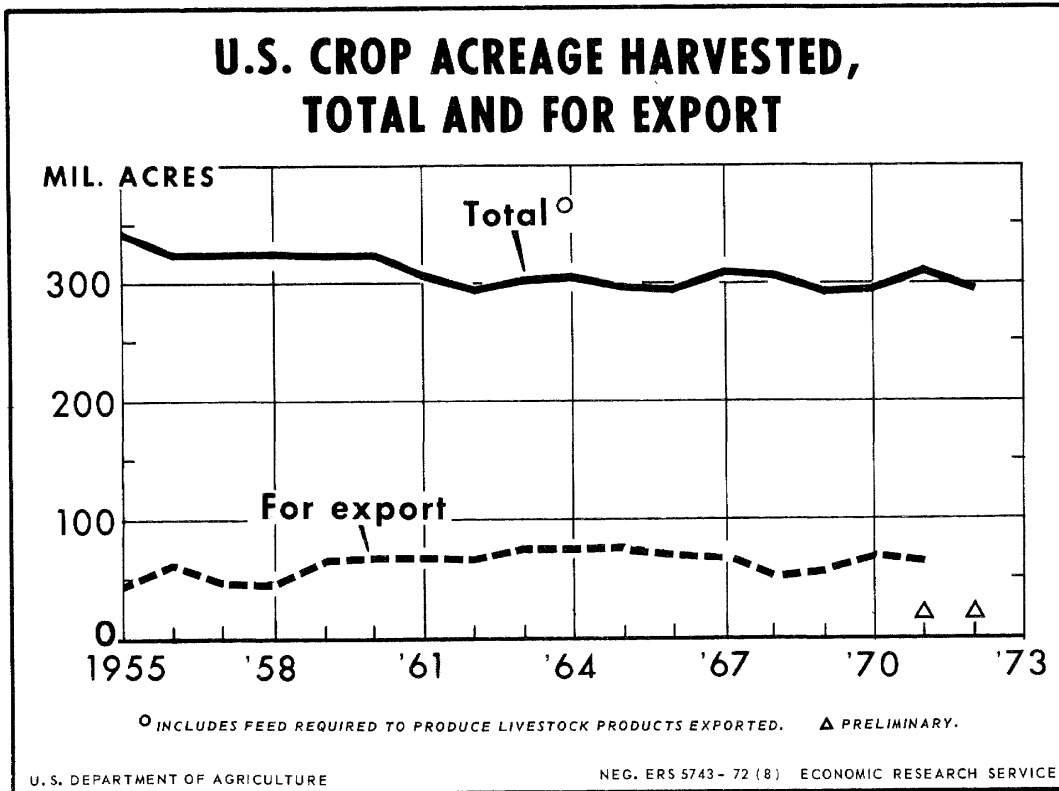


Figure 49

U.S. crop acreage harvested, total and for export

Year	For export						Total harvested ²
	Food grains	Feed grains ¹	Oil crops	Cotton	Other crops	Total	
	Million acres	Million acres	Million acres	Million acres	Million acres	Million acres	Million acres
1950	23	11	4	8	4	50	345
1951	31	11	3	10	4	59	344
1952	18	7	2	5	4	36	349
1953	14	6	3	6	2	31	348
1954	16	8	4	5	4	37	346
1955	18	14	7	3	5	47	340
1956	29	10	8	9	4	60	324
1957	18	11	9	7	3	48	324
1958	17	12	8	3	4	44	324
1959	25	16	11	7	2	61	324
1960	26	16	11	8	3	64	324
1961	31	18	10	5	3	67	303
1962	27	20	13	4	2	66	295
1963	35	22	12	5	3	77	300
1964	29	22	16	4	3	74	301
1965	34	22	15	3	2	76	298
1966	29	17	15	5	3	69	295
1967	31	12	16	5	5	69	308
1968	20	13	15	3	3	54	303
1969	21	13	20	3	4	61	294
1970	25	16	23	4	4	72	297
1971 ³	20	16	21	4	4	65	310

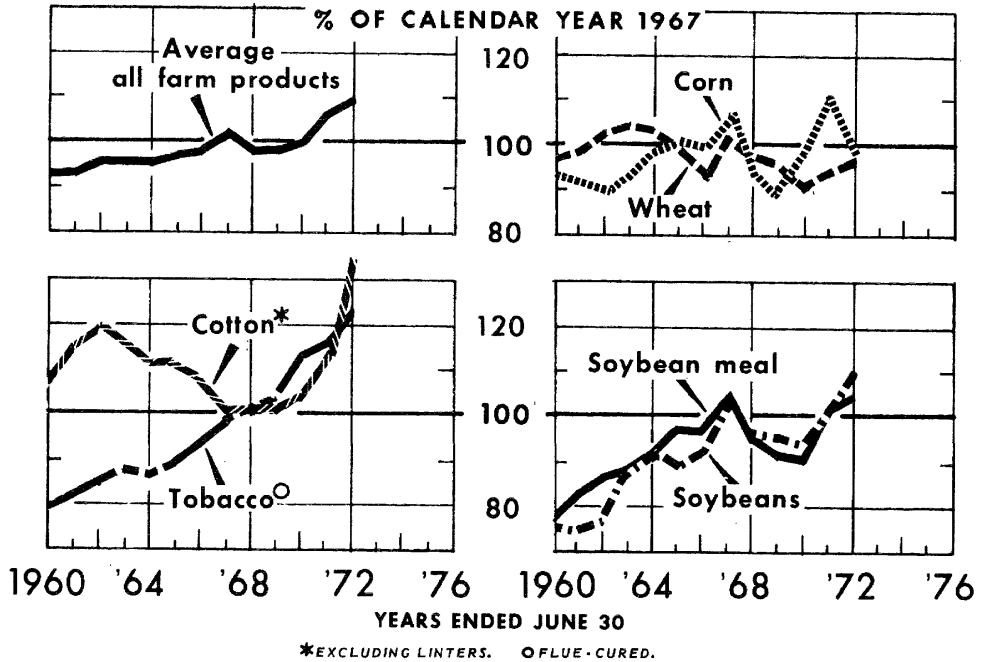
¹ Includes feed required to produce livestock products exported.

SRS plus acreages in fruits, tree nuts, and farm gardens.

³ Preliminary.

² Area in 59 principal crops harvested as reported by

EXPORT PRICE INDEXES FOR FARM PRODUCTS

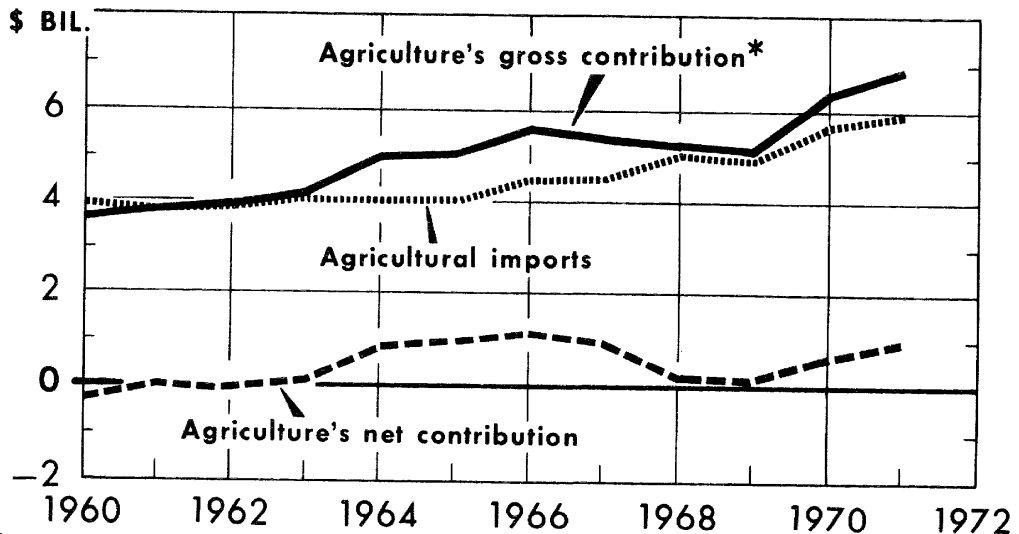


U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7056-72 (8) ECONOMIC RESEARCH SERVICE

Figure 50

AGRICULTURE'S CONTRIBUTION TO THE BALANCE OF PAYMENTS



*SUM OF DOLLAR RETURNS FROM COMMERCIAL EXPORTS, DOLLAR REPAYMENTS ON CREDITS, AND LOCAL CURRENCIES (ACQUIRED FROM THE SALE OF FARM PRODUCTS UNDER GOVERNMENT PROGRAMS) USED BY U.S. AGENCIES ABROAD IN LIEU OF DOLLARS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5919-72 (8) ECONOMIC RESEARCH SERVICE

Figure 51

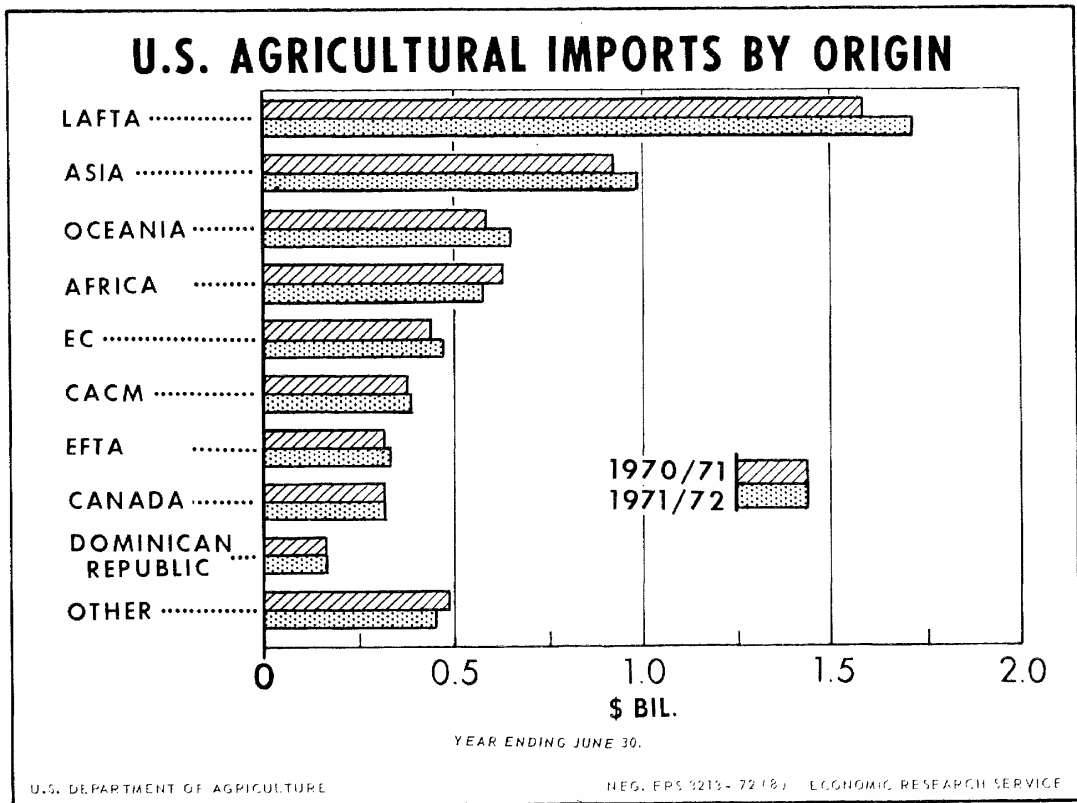


Figure 52

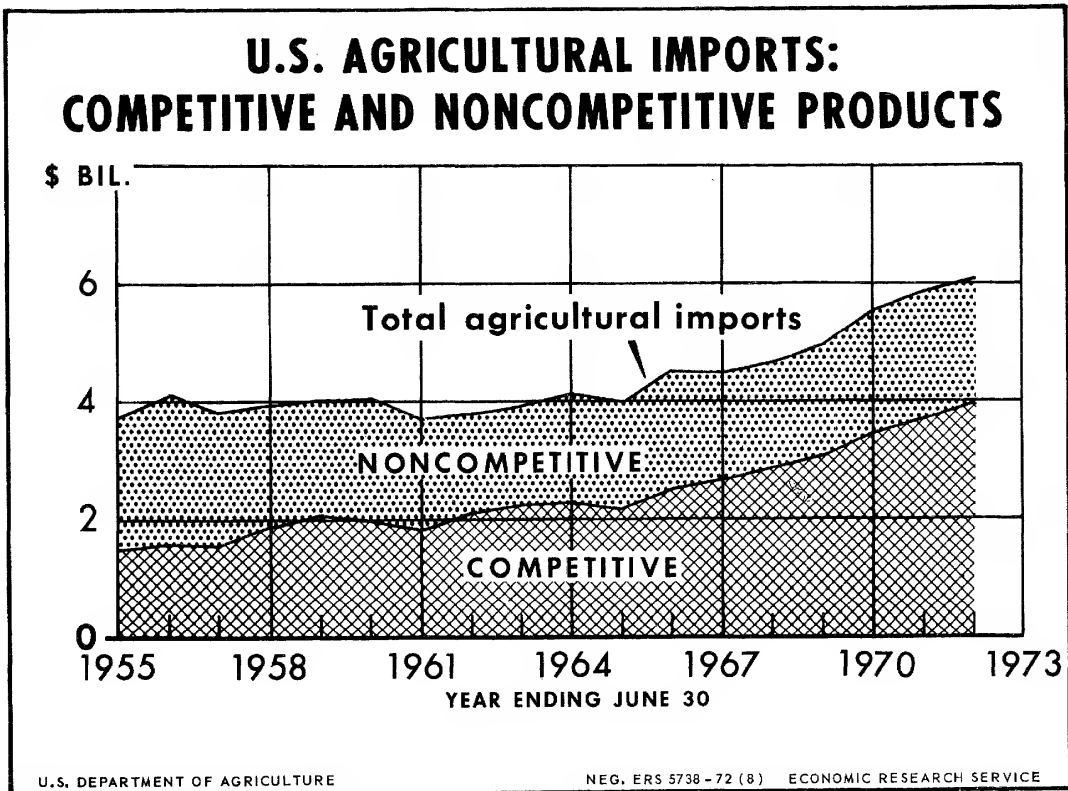
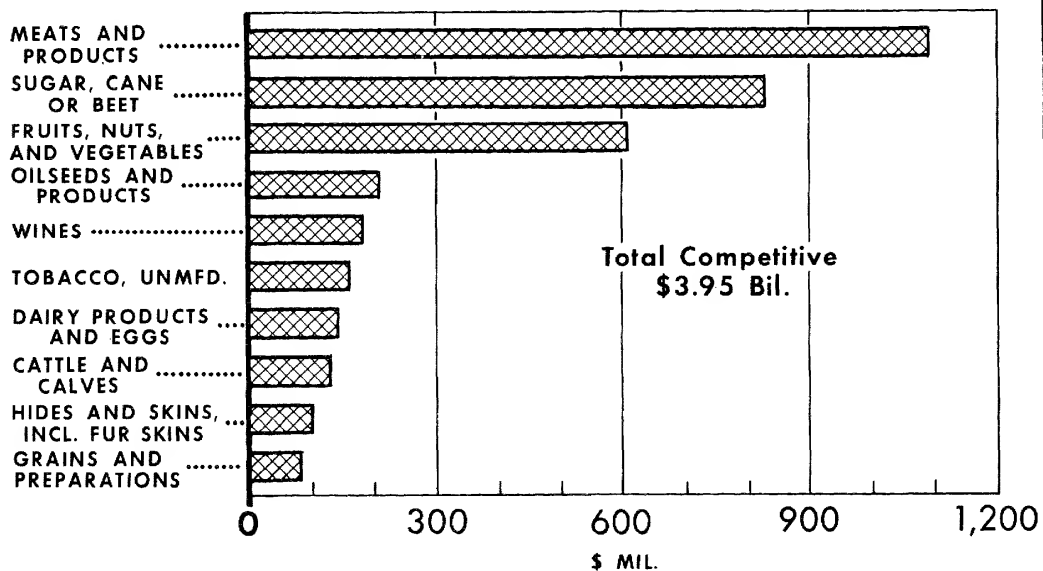


Figure 53

TEN LEADING U.S. COMPETITIVE AGRICULTURAL IMPORTS, BY VALUE, 1972*



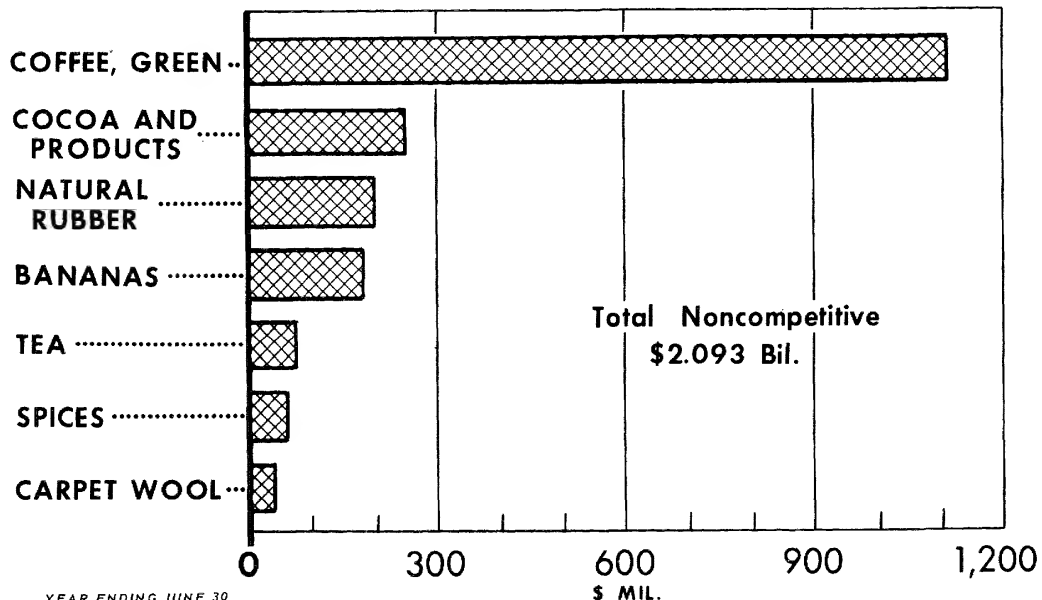
YEAR ENDING JUNE 30. *IMPORT GROUPS SHOWN ARE PARTIALLY COMPETITIVE WITH U.S. PRODUCTION.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5341-72 (8) ECONOMIC RESEARCH SERVICE

Figure 54

LEADING U.S. NONCOMPETITIVE AGRICULTURAL IMPORTS, BY VALUE, 1972



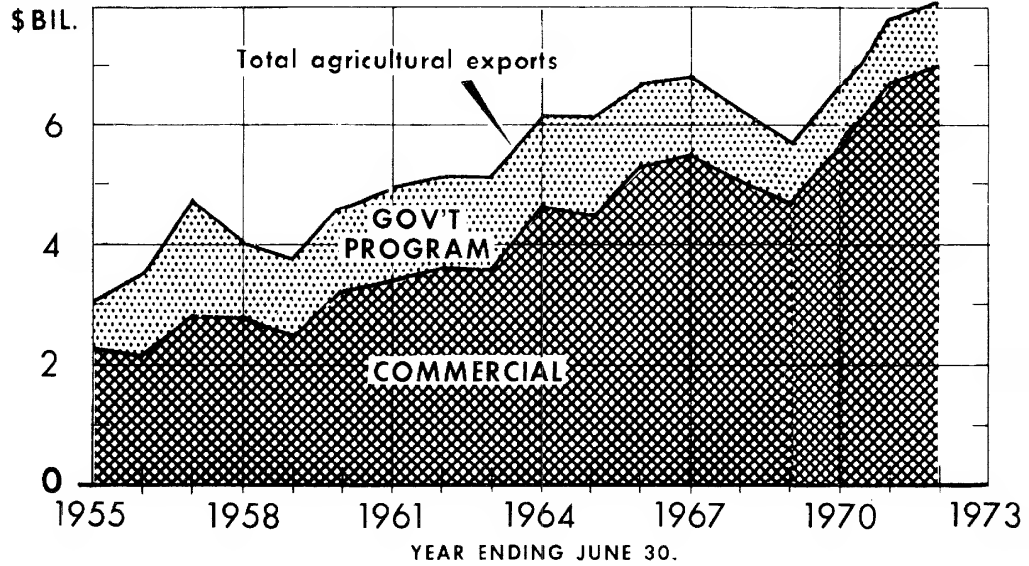
YEAR ENDING JUNE 30

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 4727-72 (8) ECONOMIC RESEARCH SERVICE

Figure 55

U.S. AGRICULTURAL EXPORTS: COMMERCIAL AND UNDER GOVERNMENT PROGRAMS

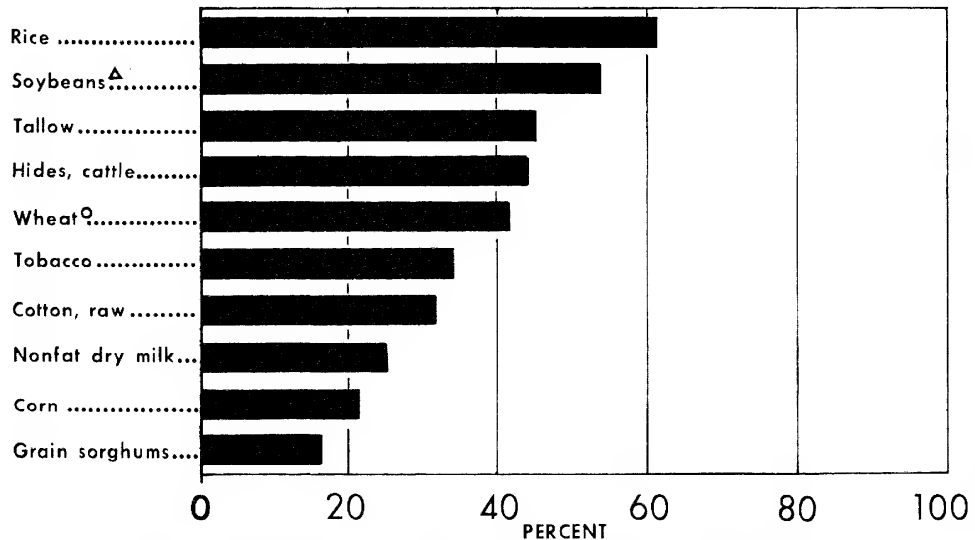


U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5366 - 72 (8) ECONOMIC RESEARCH SERVICE

Figure 56

10 LEADING U.S. AGRICULTURAL EXPORTS, AS PERCENTAGE OF FARM SALES, 1972 *



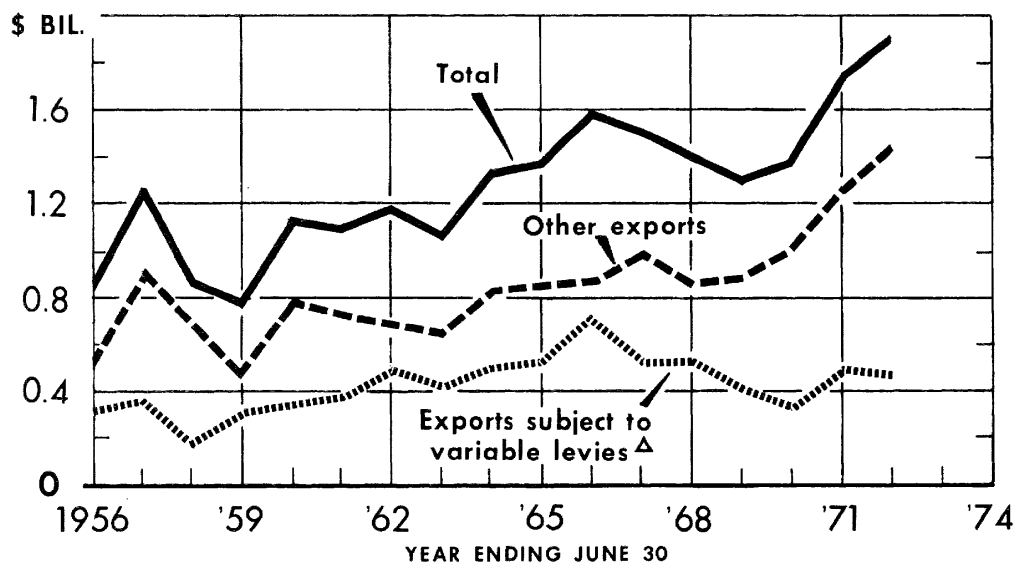
* YEAR ENDED JUNE 30. ^Δ INCLUDING OIL AND MEAL. [○] INCLUDING PRODUCTS. EXPORTS COMPARED WITH FARM SALES, EXCEPT WITH PRODUCTION FOR RICE, CATTLE HIDES, TALLOW, COTTON, TOBACCO, AND NONFAT DRY MILK.

U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5339 - 72 (2) ECONOMIC RESEARCH SERVICE

Figure 57

U.S. AGRICULTURAL EXPORTS TO THE EUROPEAN COMMUNITY



△ INCLUDES GRAINS, MEATS, POULTRY, AND DAIRY PRODUCTS, EXCEPT THOSE BOUND IN GATT.

U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5731-72 (8) ECONOMIC RESEARCH SERVICE

Figure 58

U.S. agricultural exports to the European Community, fiscal years 1956-72

Year ending June 30	Exports subject to variable levies ¹	Other exports	Total
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1956	315	536	851
1957	359	892	1,251
1958	185	691	876
1959	309	482	791
1960	333	788	1,121
1961	373	728	1,101
1962	496	688	1,184
1963	414	656	1,070
1964	499	834	1,333
1965	519	852	1,371
1966	716	878	1,594
1967	522	988	1,510
1968	531	872	1,403
1969	402	898	1,300
1970	351	1,060	1,411
1971	480	1,286	1,766
1972	461	1,431	1,892

¹ The EC's system of variable levies is designed to bring the cost of certain agricultural imports to the targeted price level of EC-produced commodities. Grains, poultry, and pork were made subject to variable levies begin-

ning on July 30, 1962; rice on Sept. 1, 1964; and beef and dairy products on Nov. 1, 1964.

Data published currently in *Foreign Agricultural Trade* (ERS).

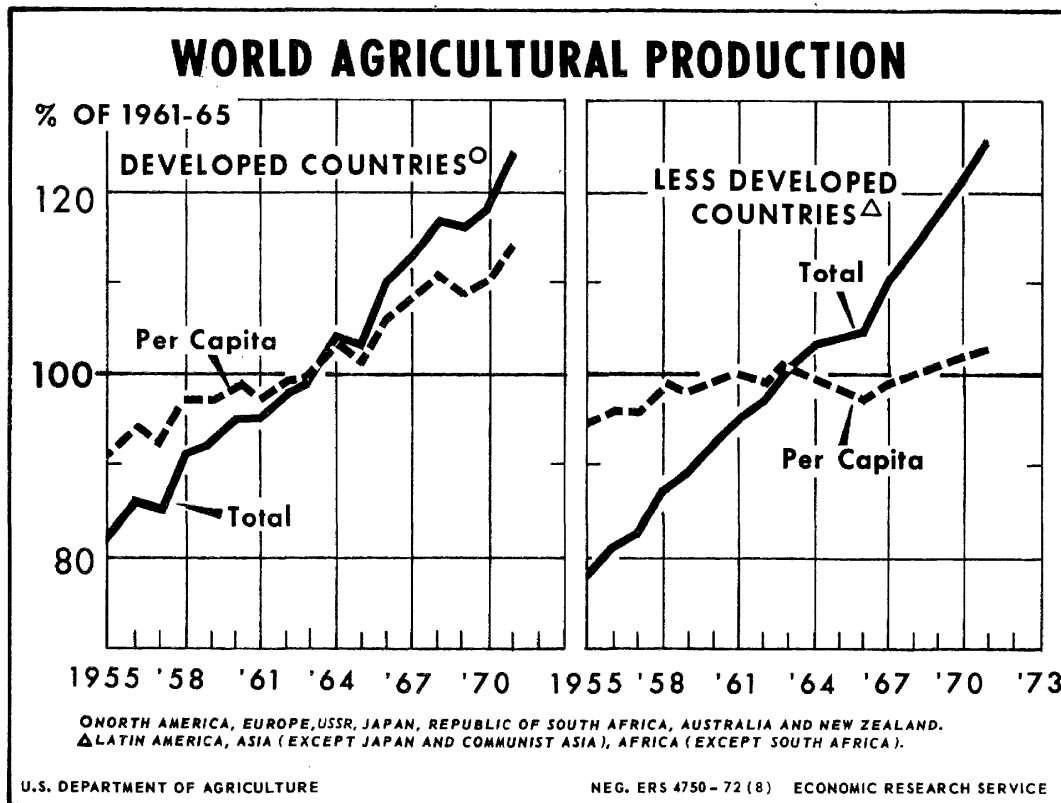


Figure 60

World agricultural production

(1961-65=100)

Year	Total agricultural production					Agricultural production per capita				
	LDC's ²	All ³	Developed countries			World ¹	LDC's ²	Developed countries		
			All ³	United States	Other ⁴			All ³	United	Other ⁴
1954	77	77	77	84	74	91	96	86	97	82
1955	81	78	82	87	80	95	95	91	99	88
1956	84	81	85	87	85	96	96	93	97	92
1957	84	83	85	86	85	94	96	92	94	91
1958	89	87	91	92	90	98	98	97	99	95
1959	91	89	92	94	92	98	98	97	100	96
1960	94	91	95	96	95	100	98	99	101	99
1961	95	95	95	97	95	99	100	97	100	97
1962	98	97	98	98	99	100	100	99	99	100
1963	100	100	99	101	99	100	100	99	101	99
1964	103	103	104	101	104	101	100	103	100	103
1965	104	104	104	103	103	100	99	102	101	101
1966	108	105	110	102	113	102	97	106	98	109
1967	112	110	113	107	115	104	99	108	102	110
1968	116	114	117	109	120	105	100	111	103	114
1969	117	119	116	110	118	104	102	109	103	111
1970	119	122	118	109	121	104	102	110	101	113
1971	124	126	124	119	125	106	103	114	109	116

¹ Excludes Communist Asia.

³ North America, Europe, USSR, Japan, Republic of South Africa, Australia and New Zealand.

² Less-Developed Countries: Latin America, Asia (except Japan and Communist Asia), Africa (except Republic of South Africa).

⁴ Canada, Europe, USSR, Japan, Republic of South Africa, Australia and New Zealand.

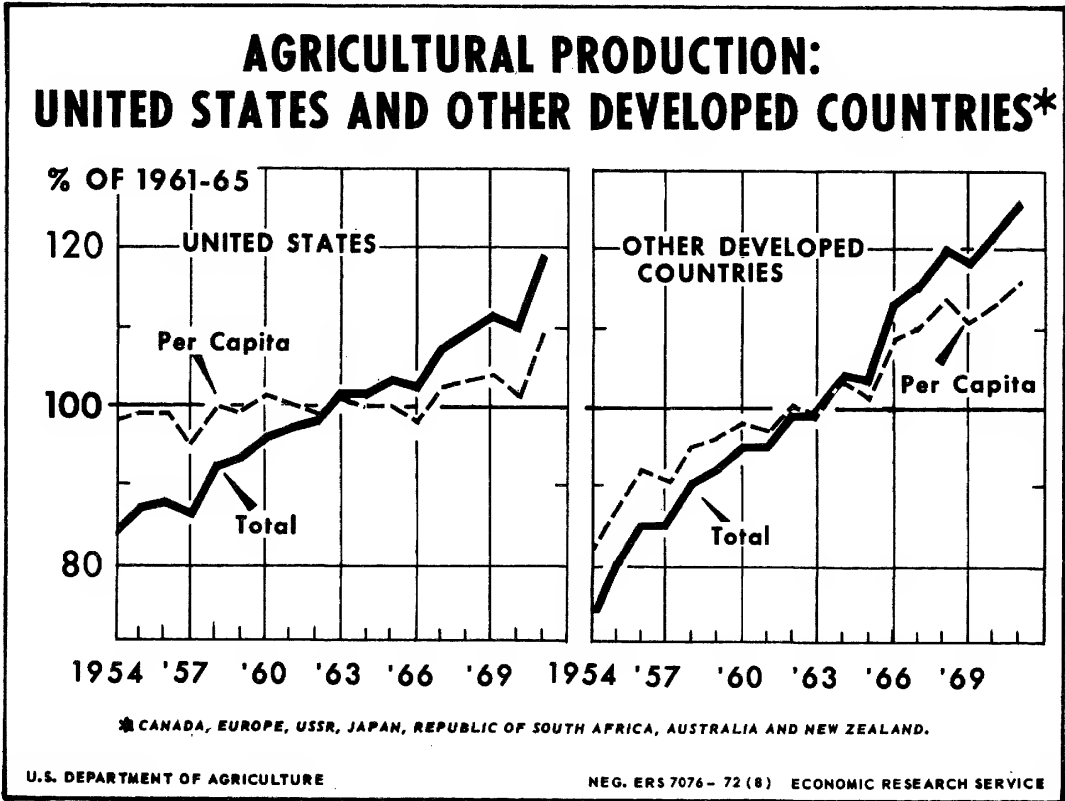


Figure 61

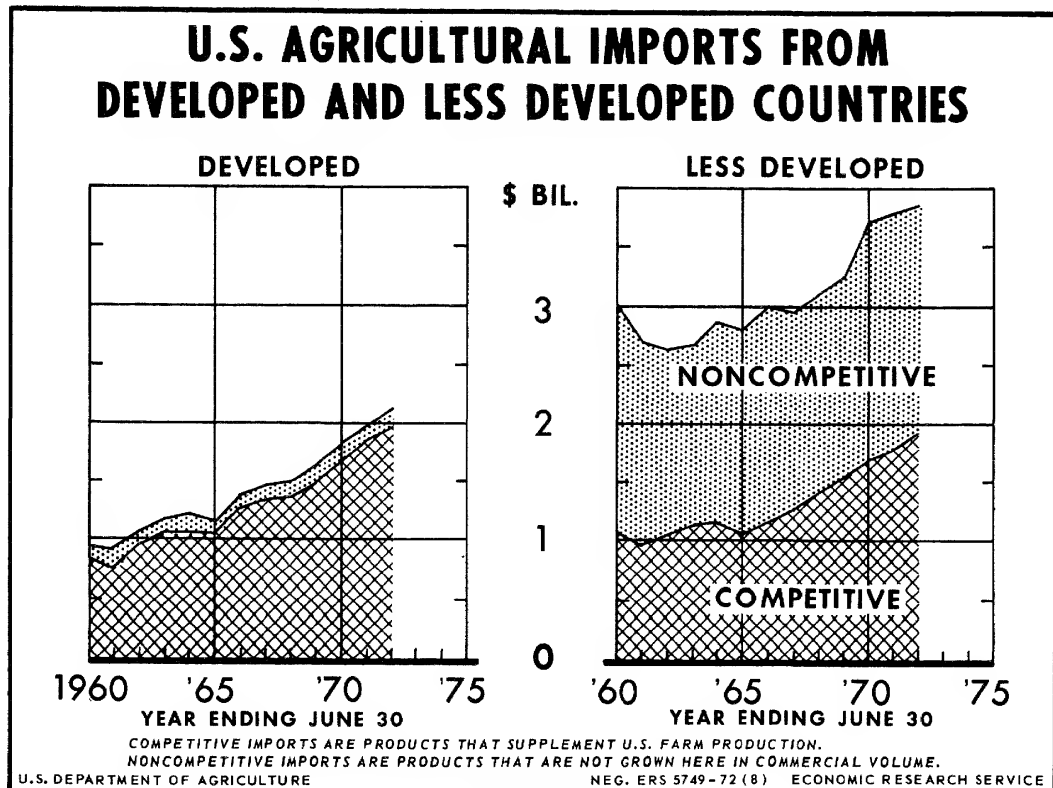


Figure 62

SECTION 3

Population And Rural Development

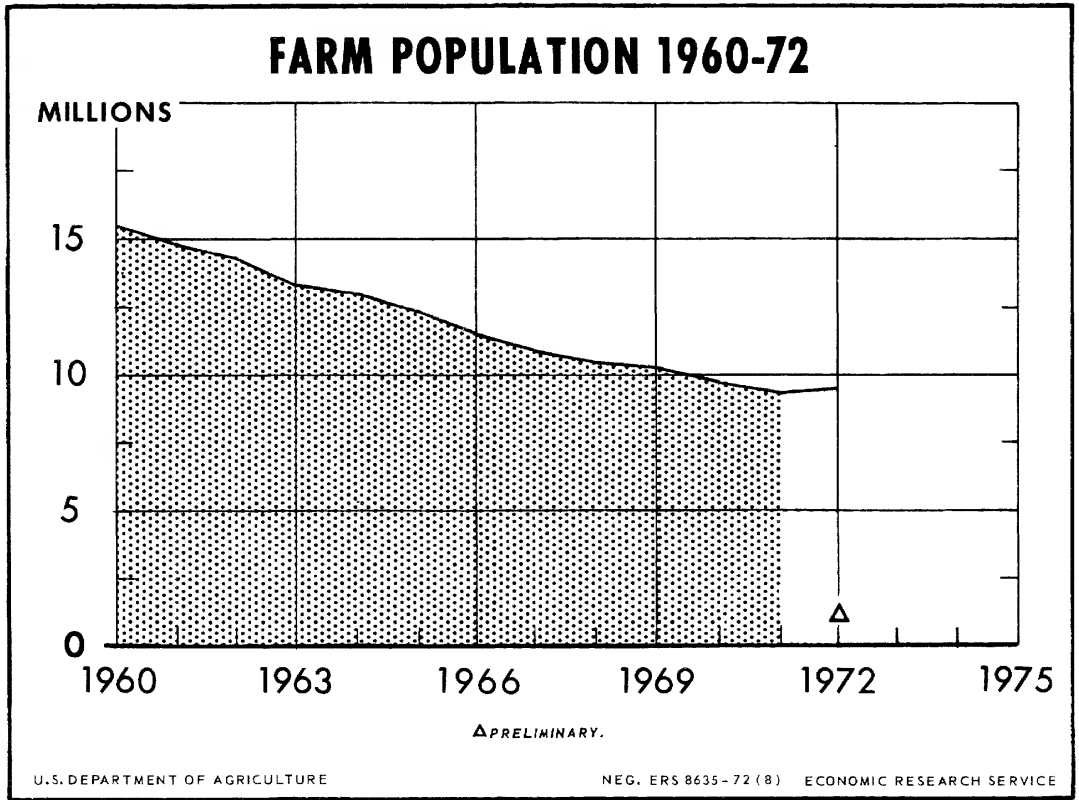


Figure 63

U.S. total and farm population

Year	Total resident population	Farm population	
		Number	Share of total population
	<i>Thousands</i>	<i>Thousands</i>	<i>Percent</i>
1960	179,323	15,635	8.7
1961	182,298	14,803	8.1
1962	185,104	14,313	7.7
1963	187,837	13,367	7.1
1964	190,507	12,954	6.8
1965	192,983	12,363	6.4
1966	195,045	11,595	5.9
1967	196,976	10,875	5.5
1968	198,923	10,454	5.3
1969	200,887	10,307	5.1
1970	203,235	9,712	4.8
1971	205,660	9,425	4.6
1972	207,775	9,500 ¹	4.6

¹ Preliminary.

U.S. Bureau of the Census and ERS.

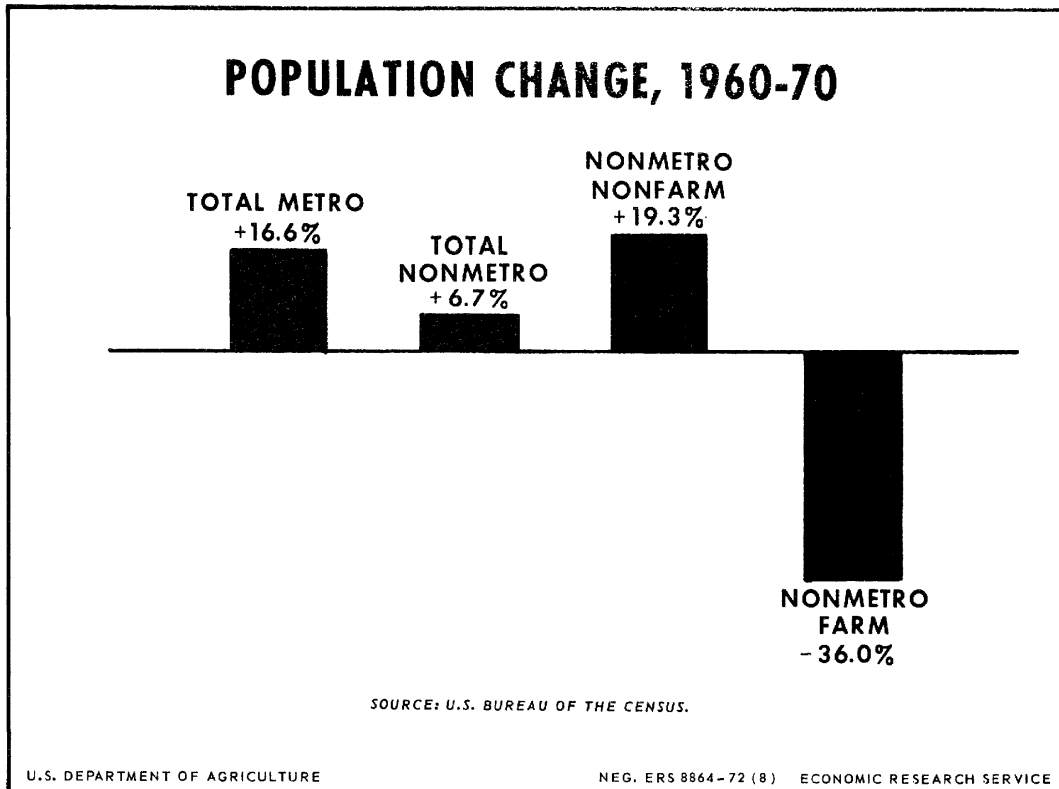


Figure 64

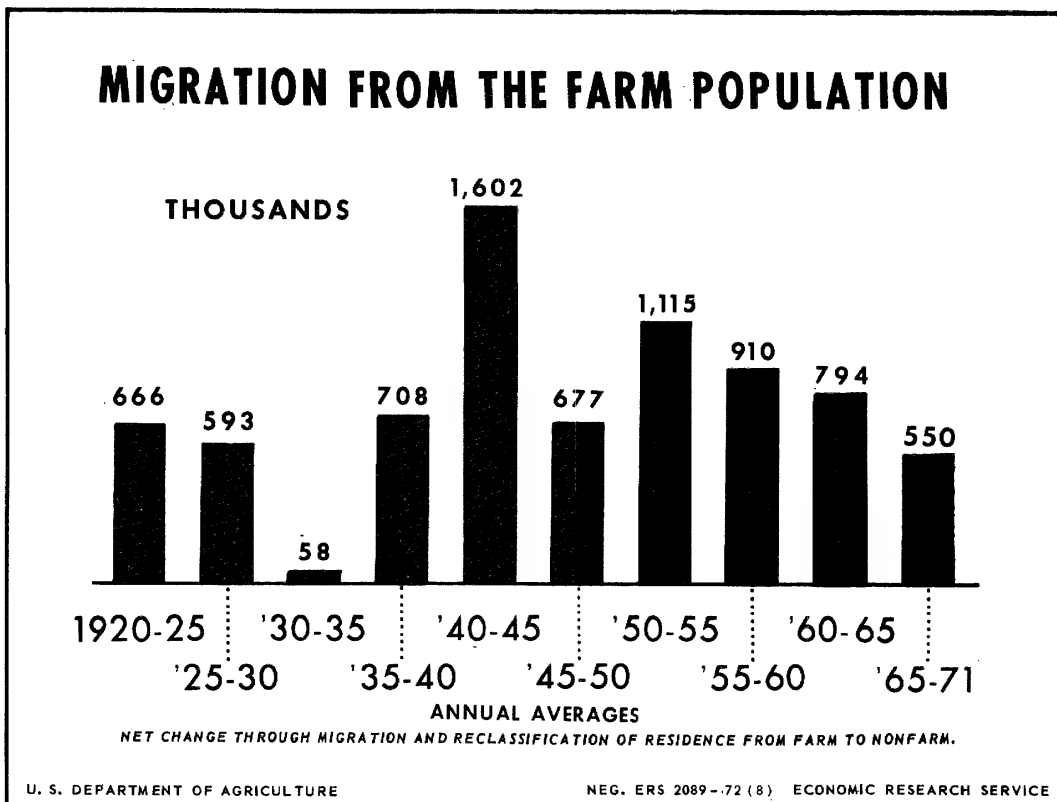


Figure 65

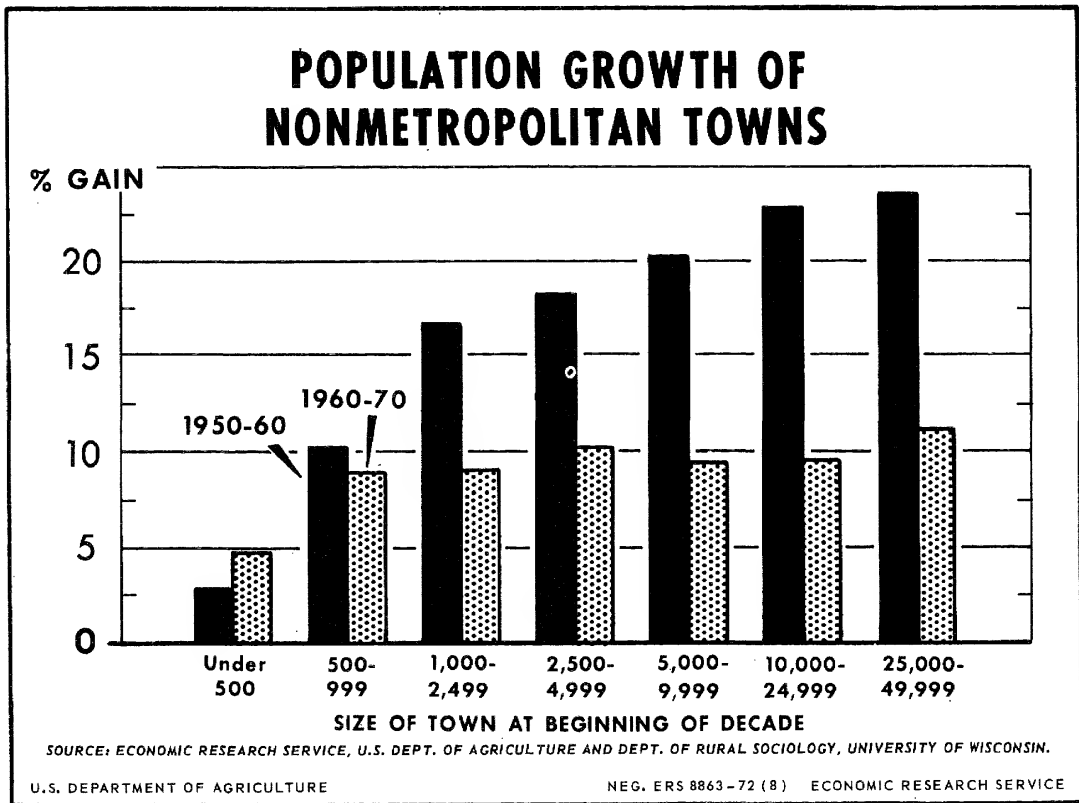


Figure 66

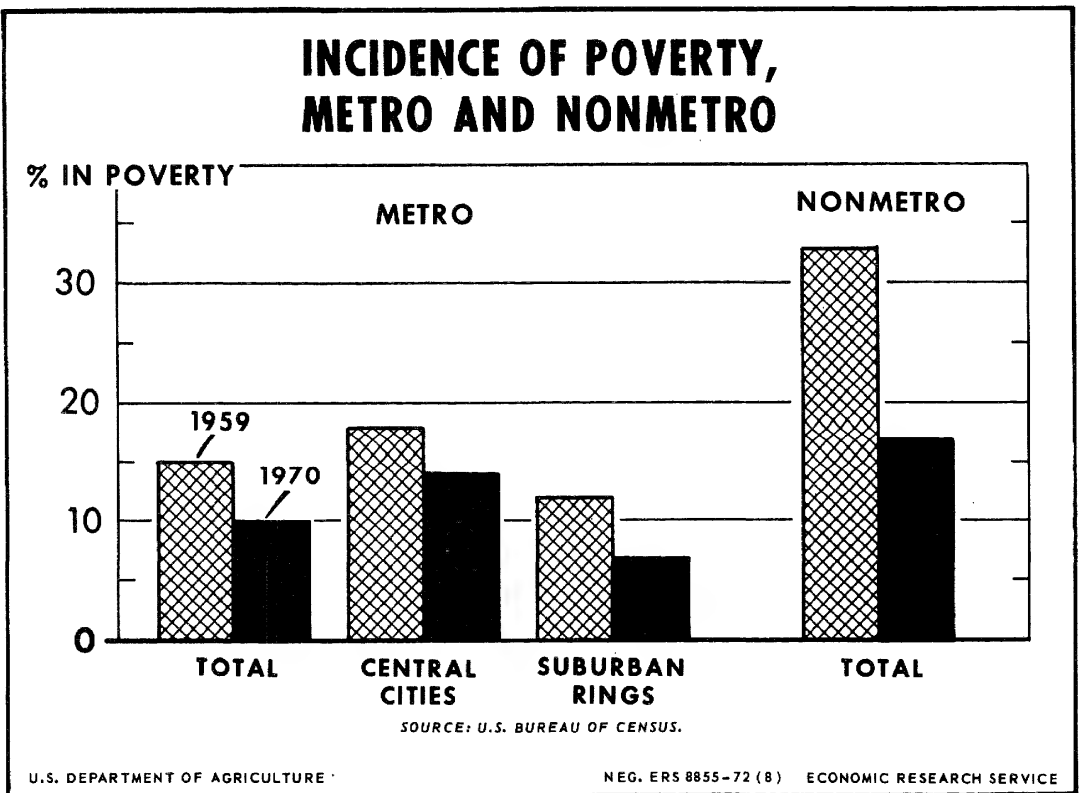
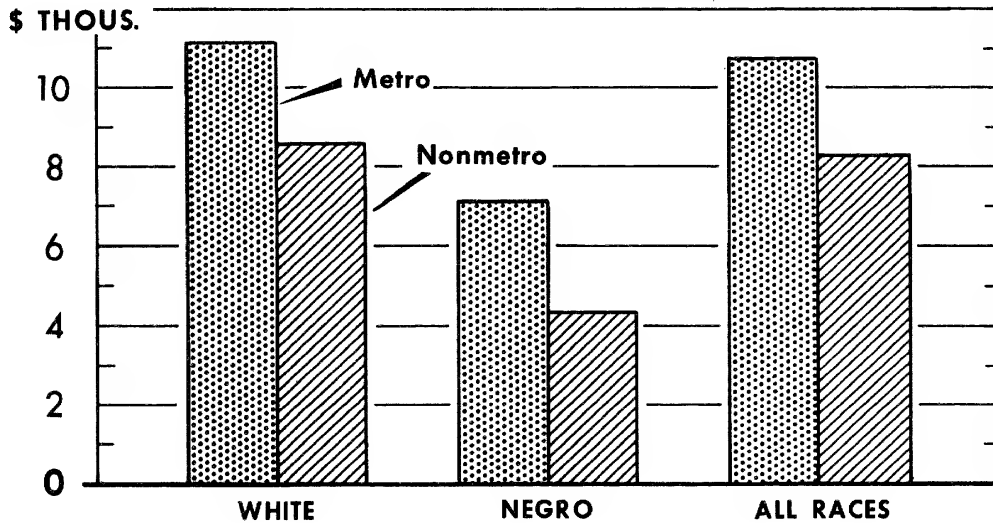


Figure 67

MEDIAN INCOME OF FAMILIES, 1970, METRO AND NONMETRO



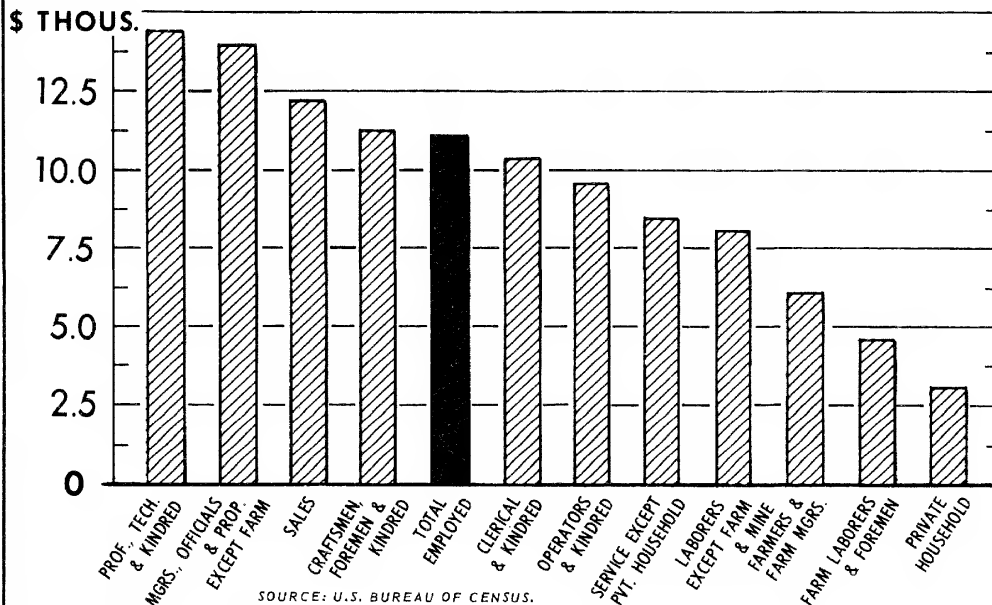
SOURCE: U.S. BUREAU OF CENSUS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8862-72 (8) ECONOMIC RESEARCH SERVICE

Figure 68

MEDIAN INCOME OF FAMILIES BY OCCUPATION OF HEAD, 1970



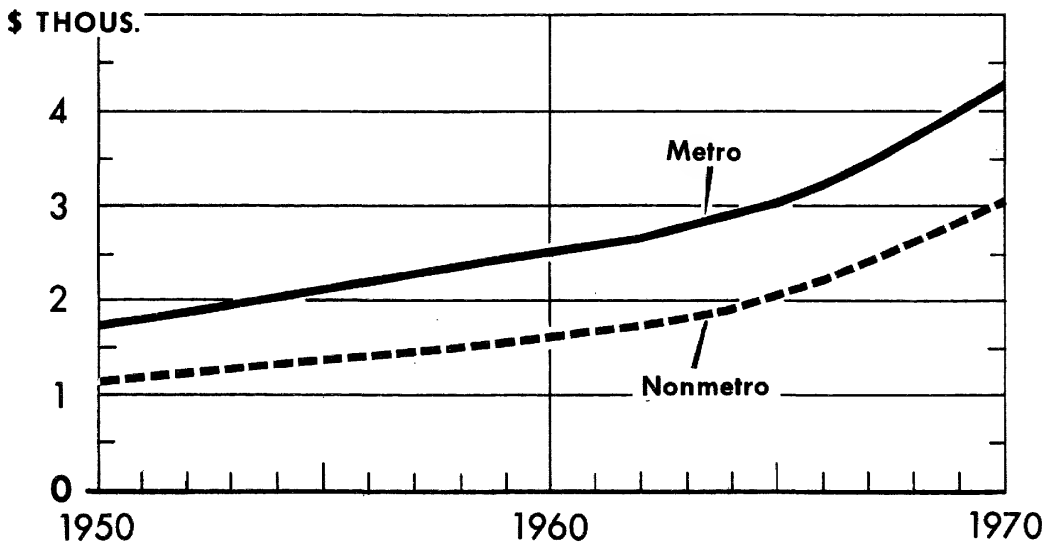
SOURCE: U.S. BUREAU OF CENSUS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8861-72 (8) ECONOMIC RESEARCH SERVICE

Figure 69

PER CAPITA PERSONAL INCOME, METRO AND NONMETRO



DATA FROM SURVEY OF CURRENT BUSINESS.

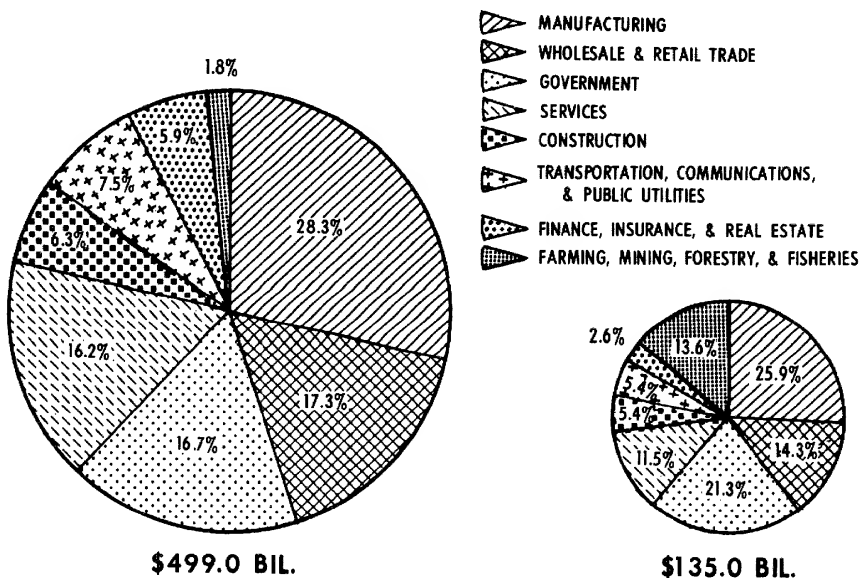
U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8860-72 (8) ECONOMIC RESEARCH SERVICE

INCOME BY SOURCE, 1970

METRO

NONMETRO



\$499.0 BIL.

\$135.0 BIL.

DATA FROM SURVEY OF CURRENT BUSINESS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8859-72 (8) ECONOMIC RESEARCH SERVICE

Figure 71

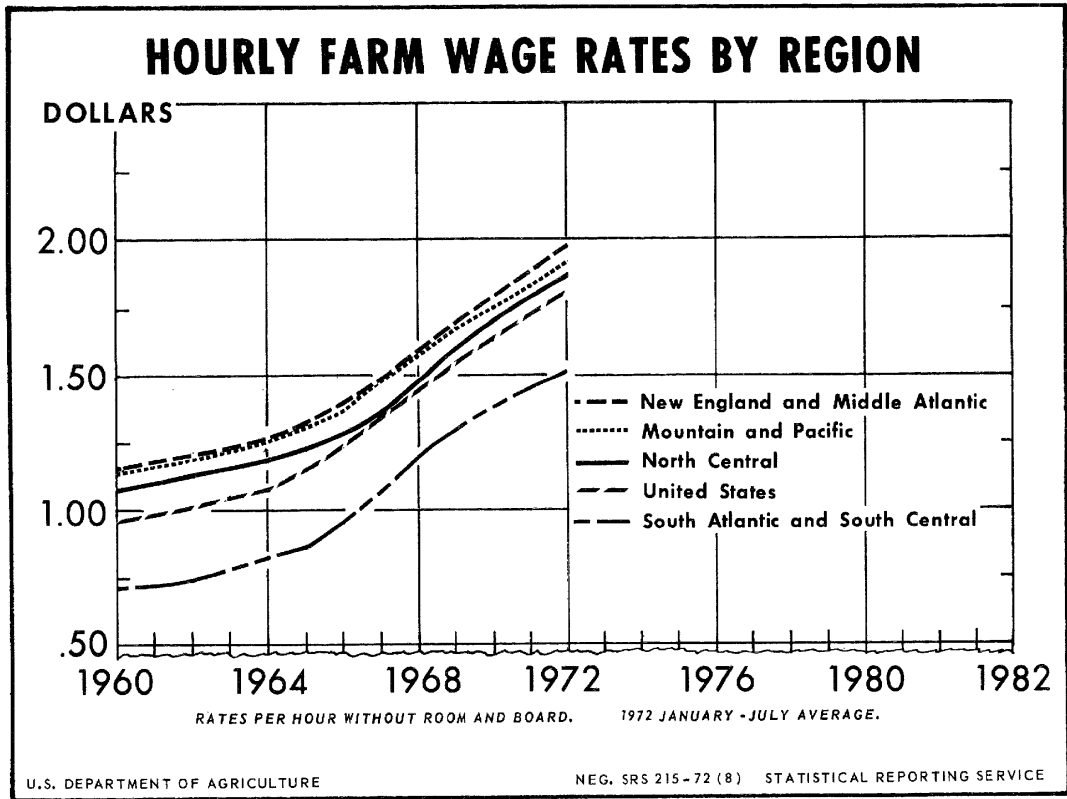


Figure 72

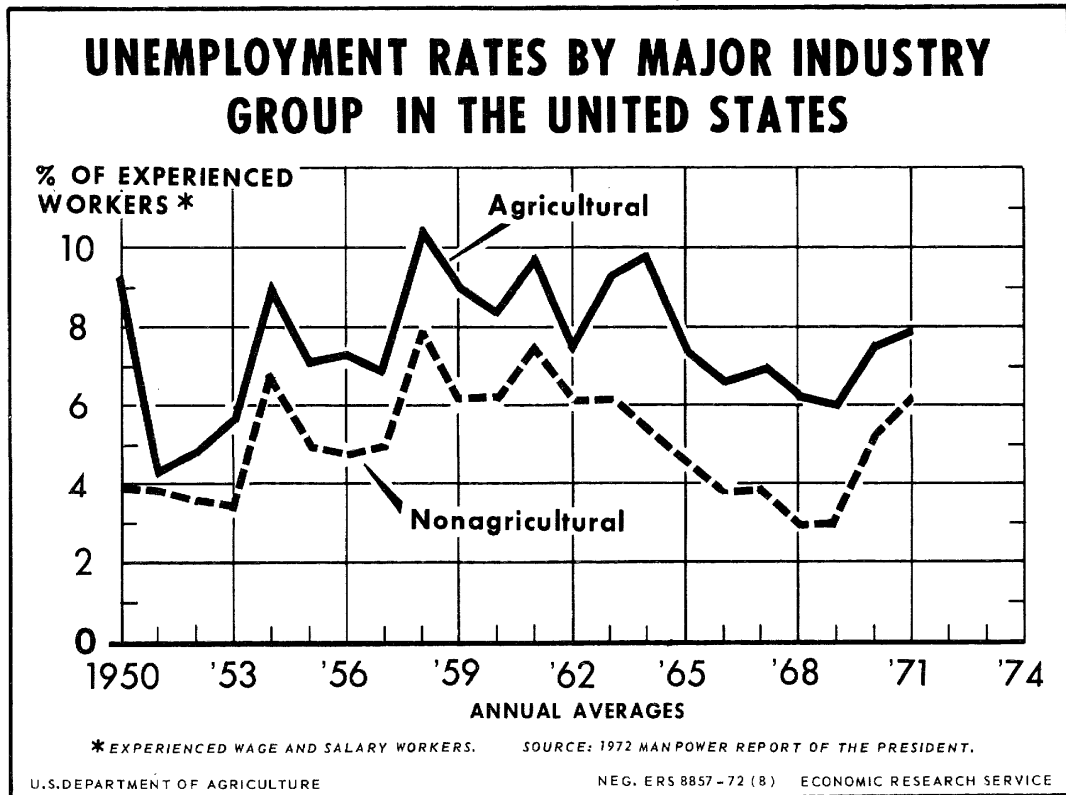


Figure 73

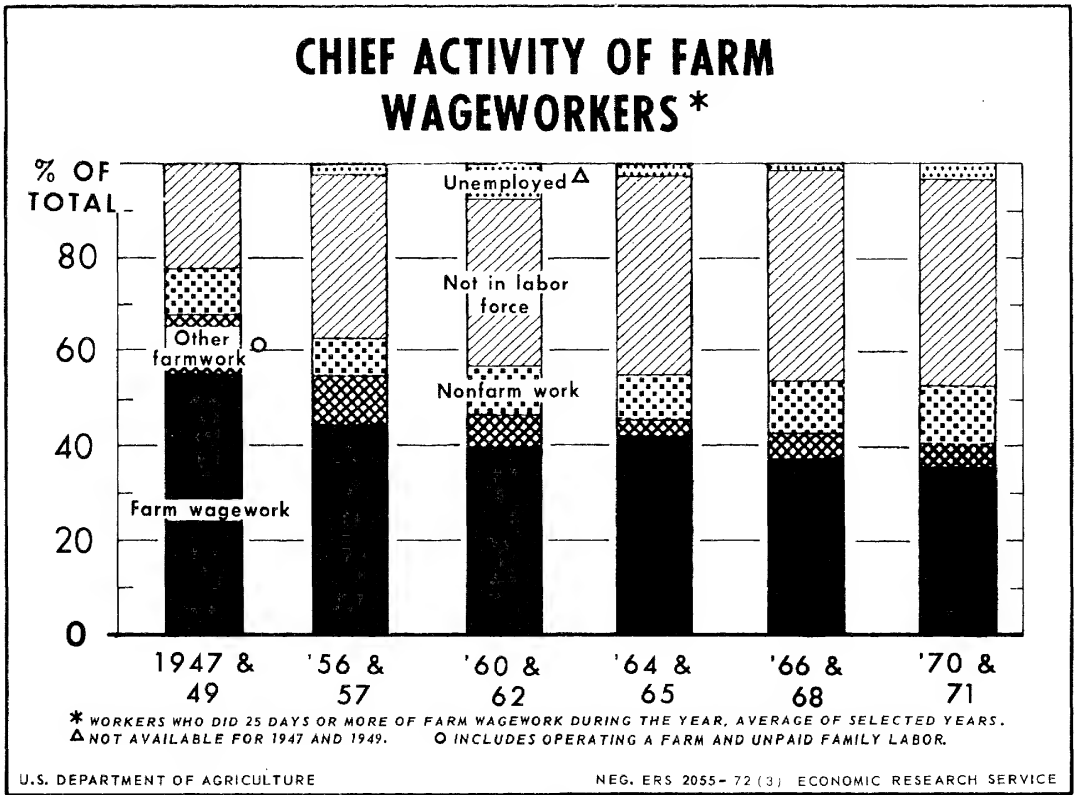


Figure 74

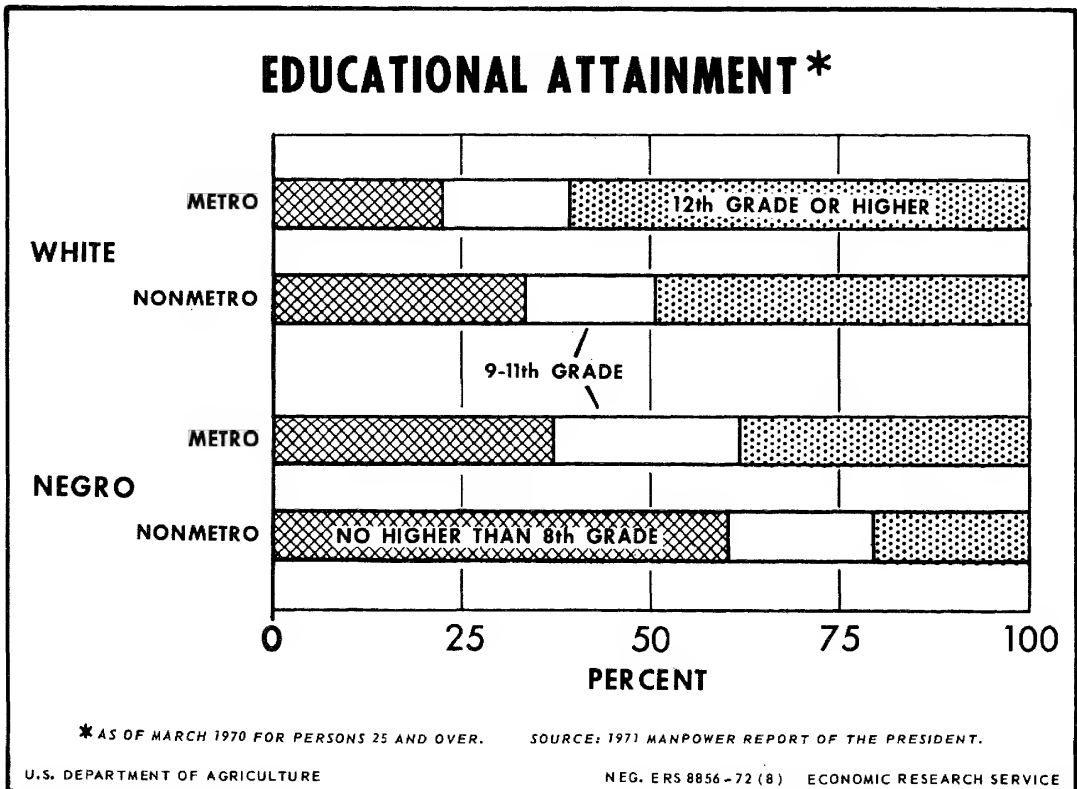
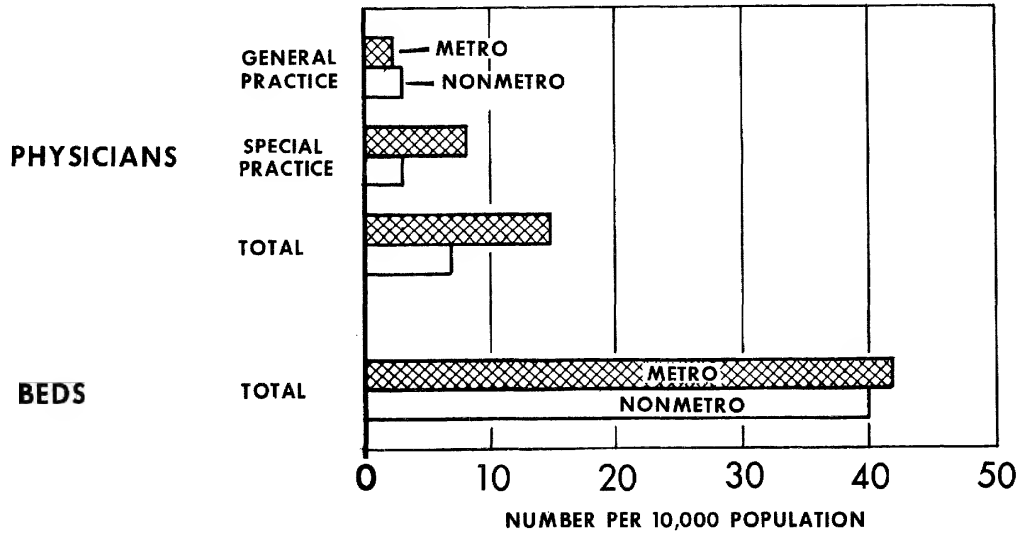


Figure 75

PHYSICIANS AND HOSPITAL BEDS, 1971



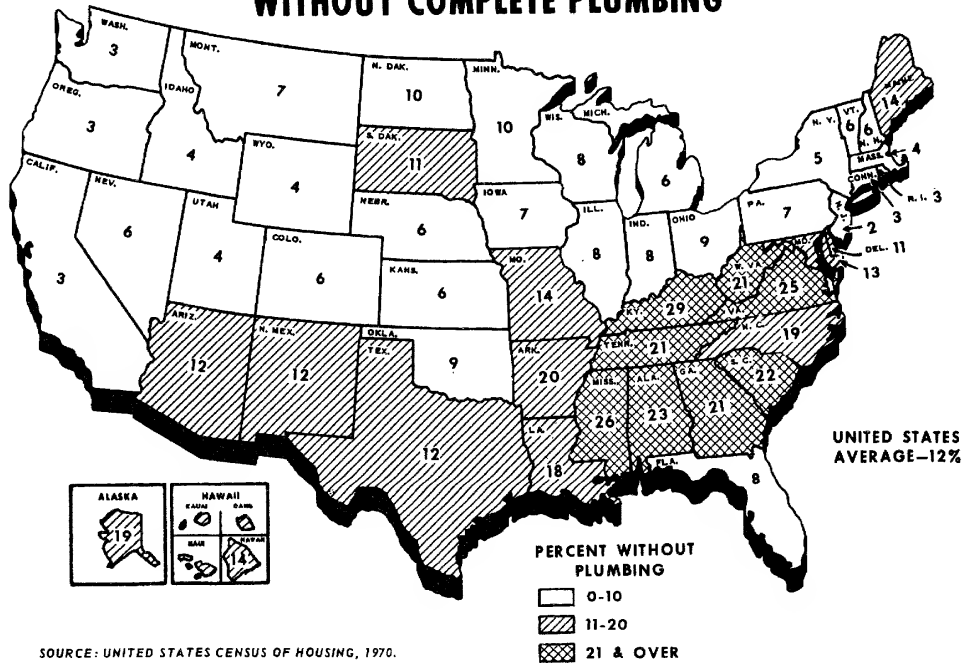
SOURCE: AMERICAN MEDICAL ASSOCIATION, "DISTRIBUTION OF PHYSICIANS, HOSPITALS AND HOSPITAL BEDS IN THE U.S., 1971."

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8854-72 (8) ECONOMIC RESEARCH SERVICE

Figure 76

NONMETROPOLITAN HOUSING UNITS WITHOUT COMPLETE PLUMBING



SOURCE: UNITED STATES CENSUS OF HOUSING, 1970.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8210-72 (8) ECONOMIC RESEARCH SERVICE

Figure 77

SECTION 4

The Family

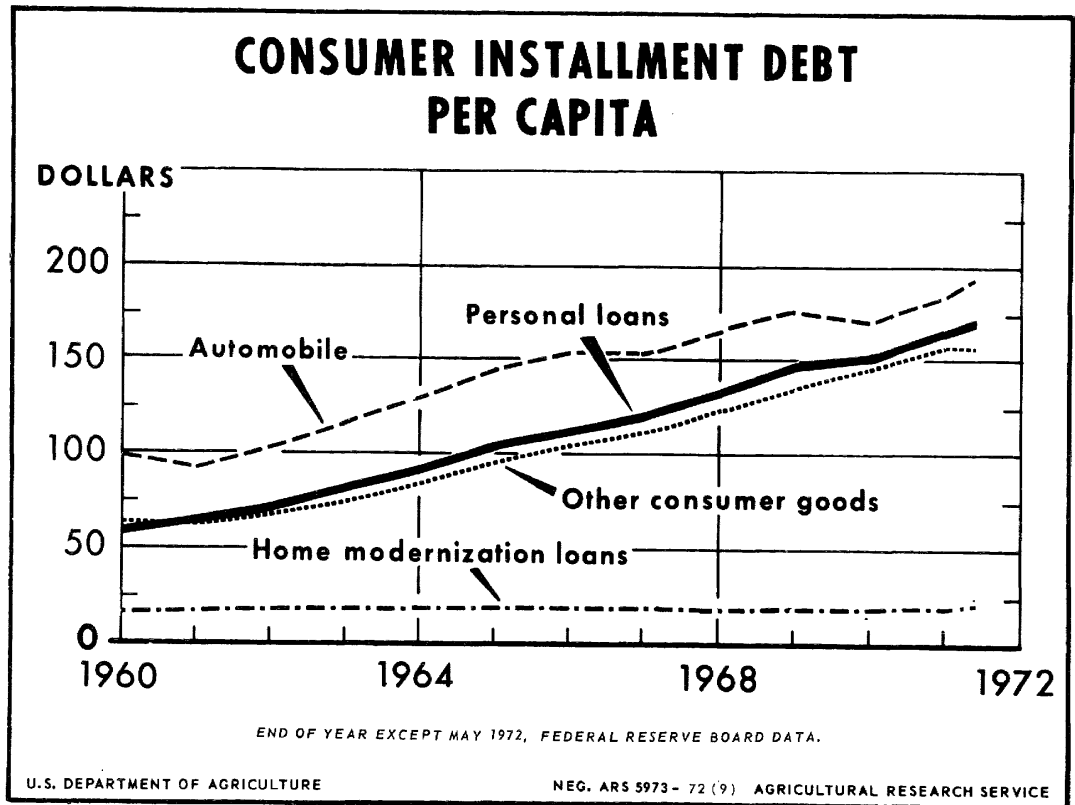


Figure 78

Consumer installment debt per capita, by type, 1962-72

Year	Total ²	Automobile	Other consumer goods	Personal loans	Home modernization
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
1962	259	103	67	71	18
1963	291	117	74	82	18
1964	325	129	85	92	19
1965	365	146	95	104	19
1966	392	155	106	112	19
1967	405	154	112	120	19
1968	446	169	123	134	19
1969	482	180	135	147	20
1970	491	172	145	153	20
1971	526	184	156	166	21
1972	539	192	155	170	22

¹ Debt outstanding at end of year 1962-71, end of May 1972.

² Detail may not add to total due to rounding.

Federal Reserve Board data.

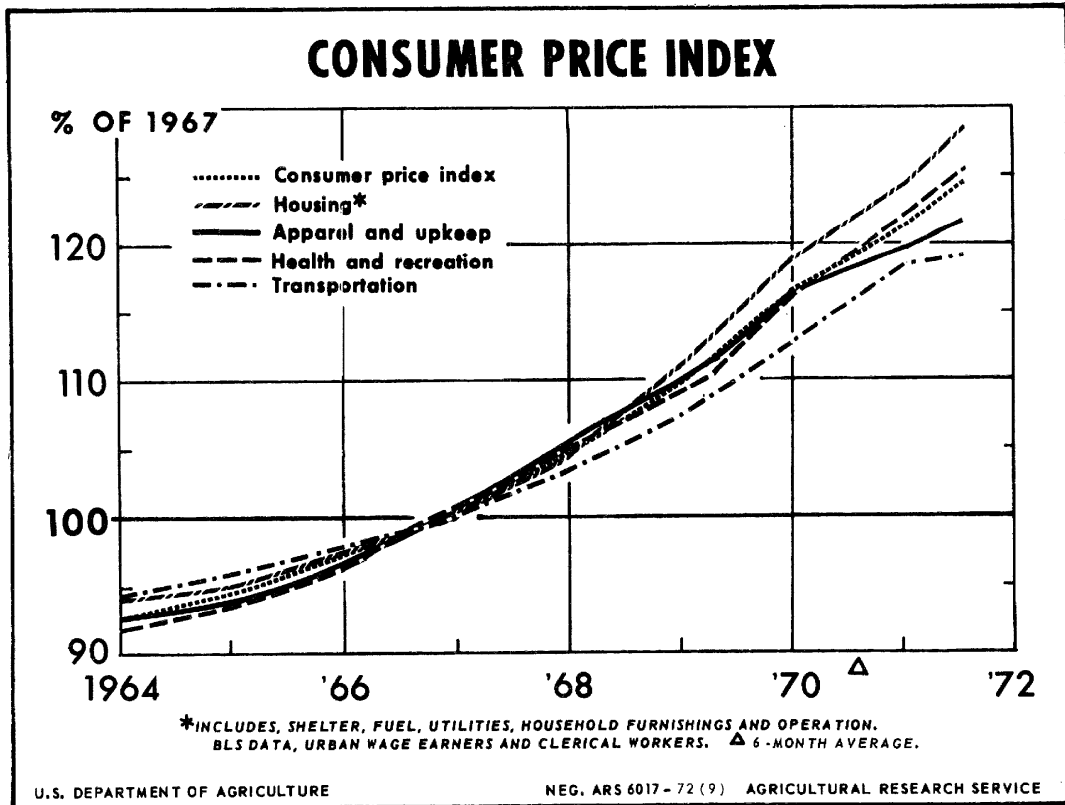


Figure 79

Consumer Price Index

(1967=100)

Year	All Items	Food			Housing ¹	Apparel and Upkeep	Health and Recreation	Transportation
		All	At Home	Away From Home				
1962	90.6	89.9	91.0	85.4	91.7	90.9	88.4	92.5
1963	91.7	91.2	92.2	87.3	92.7	91.9	90.0	93.0
1964	92.9	92.4	93.2	88.9	93.8	92.7	91.8	94.3
1965	94.5	94.4	95.5	90.9	94.9	93.7	93.4	95.9
1966	97.2	99.1	100.3	95.1	97.2	96.1	96.1	97.2
1967	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1968	104.2	103.6	103.2	105.2	104.2	105.4	105.0	103.2
1969	109.8	108.9	108.2	111.6	110.8	111.5	110.3	107.2
1970	116.3	114.9	113.7	119.9	118.9	116.1	116.2	112.7
1971	121.3	118.4	116.4	126.1	124.3	119.8	122.2	118.6
1972 ²	124.2	122.1	120.1	129.7	128.1	121.4	125.2	119.0

¹Includes shelter, fuel, utilities, household furnishings and operation.

²6-month average

U.S. Bureau of Labor Statistics Data, Urban Wage Earners and Clerical Workers.

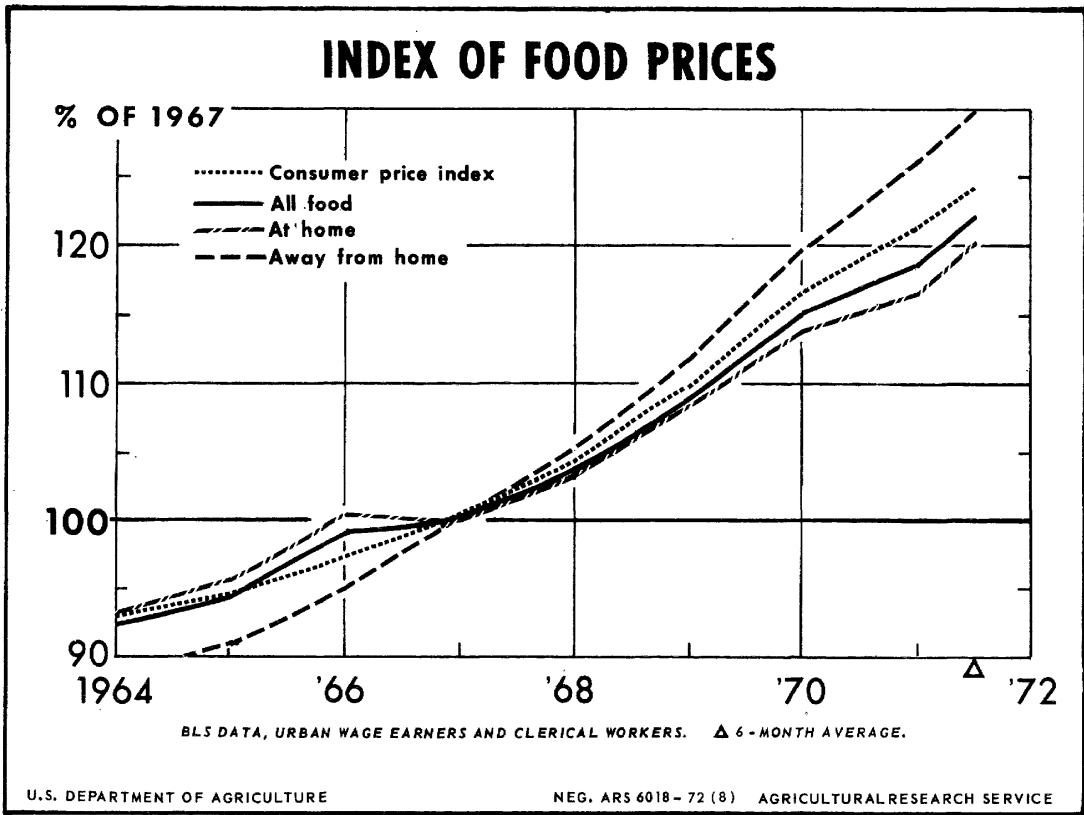


Figure 80

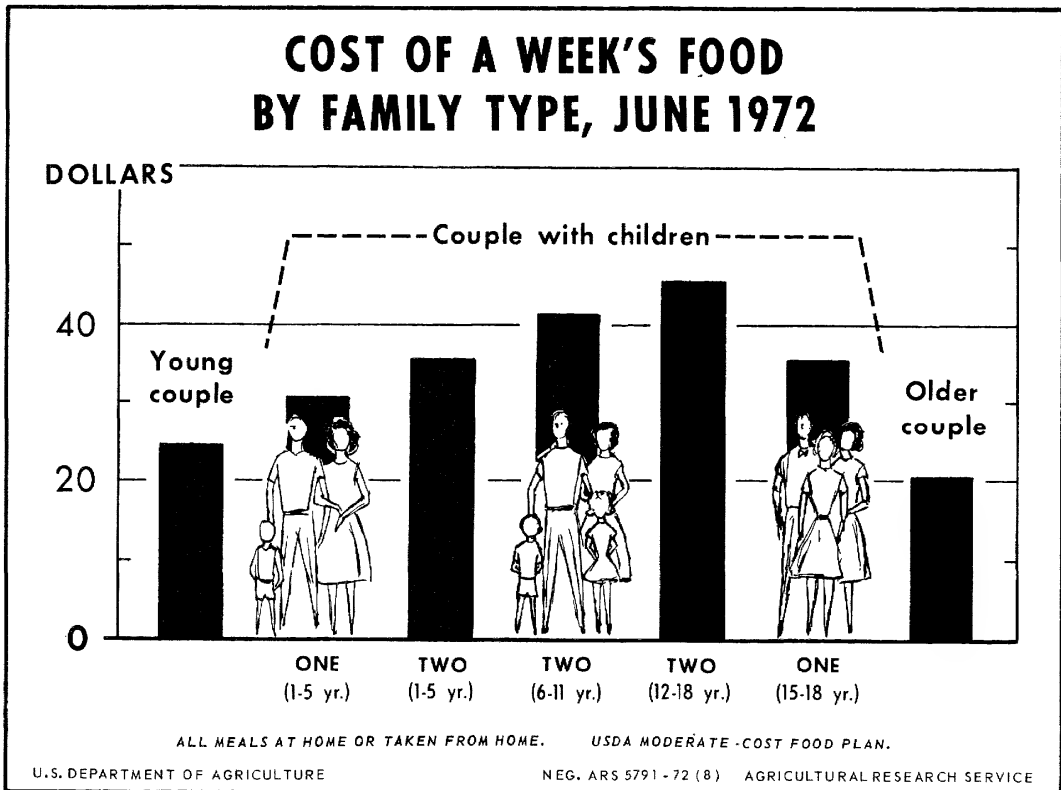


Figure 81

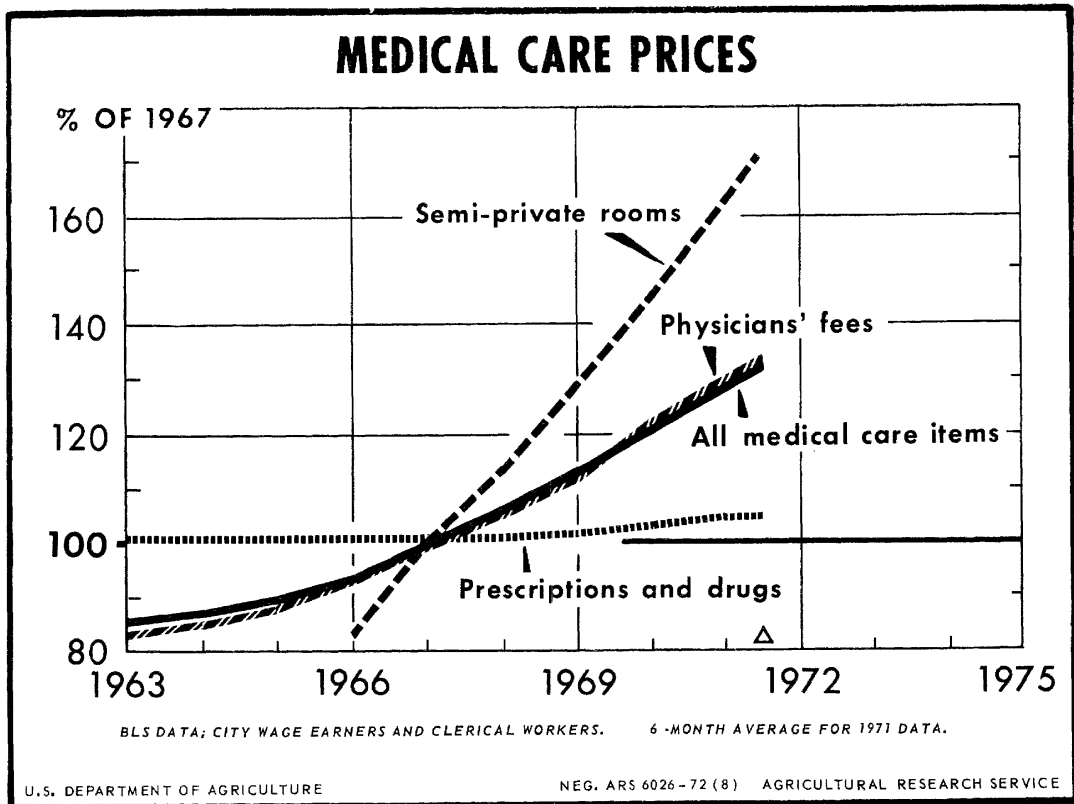


Figure 82

**Consumer Price Index for medical care
(1967=100)**

Year	All medical care items	Physicians' fees	Dentists' fees	Eyeglasses including examination	Semi-private rooms	Prescriptions and drugs
1963	85.6	83.1	87.1	89.7	68.6	100.8
1964	87.3	85.2	89.4	90.9	71.9	100.5
1965	89.5	88.3	92.2	92.8	75.9	100.2
1966	93.4	93.4	95.2	95.3	83.5	100.5
1967	100.0	100.0	100.0	100.0	100.0	100.0
1968	106.1	105.6	105.5	103.2	113.6	100.2
1969	113.4	112.9	112.9	107.6	128.8	101.3
1970	120.6	121.4	119.4	113.5	145.4	103.6
1971	128.4	129.8	127.0	120.3	163.1	105.4
1972 ¹	131.5	133.0	131.3	124.1	172.1	105.6

¹ 6-month average.

U.S. Bureau of Labor Statistics Data; urban wage earners and clerical workers.

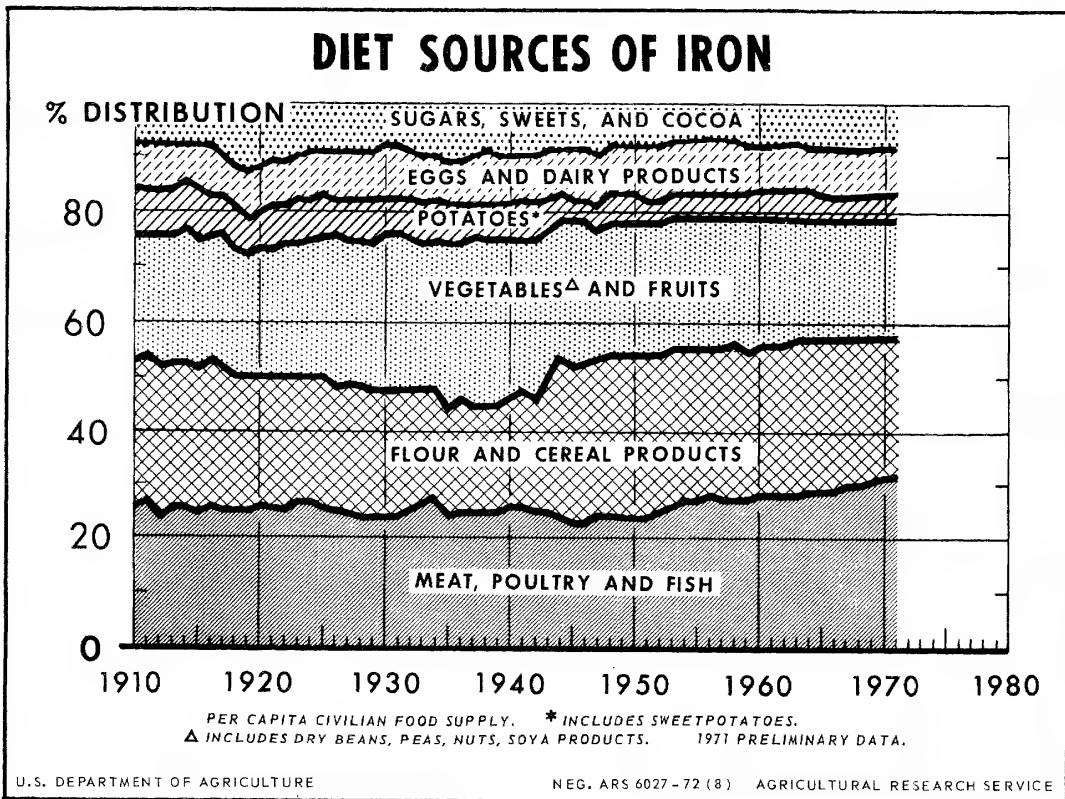


Figure 83

Sources of iron¹

Year	Meat, poultry, and fish	Flour and cereal products	Vegetables ³ and fruits	Potatoes ⁴	Eggs and dairy products	Sugar, sweets, and cocoa
	Percent	Percent	Percent	Percent	Percent	Percent
1910	26.1	27.2	22.4	8.9	7.7	7.7
1915	25.1	26.7	23.5	8.7	8.2	7.8
1920	25.5	24.0	23.8	7.1	8.1	11.5
1925	26.3	23.4	25.6	7.3	8.7	8.7
1930	24.2	24.1	27.7	6.3	9.2	8.5
1935	23.5	20.8	29.2	7.4	8.5	10.6
1940	26.4	19.3	29.7	5.9	9.2	9.5
1945	22.6	29.7	25.4	4.7	8.9	8.7
1950	24.2	29.6	24.5	4.3	9.7	7.7
1955	27.4	27.7	23.7	4.3	9.7	7.2
1960	27.5	28.6	23.2	4.3	8.9	7.5
1965	28.7	27.9	22.3	4.3	8.5	8.3
1970	30.9	26.4	21.4	4.6	8.3	8.4
1971 ²	31.4	26.2	21.1	4.7	8.3	8.3

¹ Per capita civilian food supply.

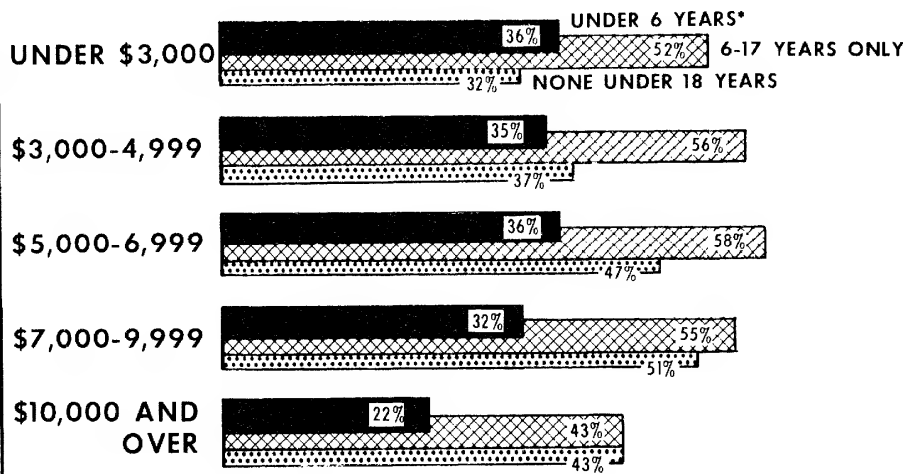
² Preliminary data.

³ Includes soybeans, peas, nuts, soy products.

⁴ Includes sweetpotatoes

WIVES IN THE LABOR FORCE

By Income of Husband and Age of Children, 1971



WIVES WITH HUSBAND PRESENT. *MAY ALSO HAVE CHILDREN 6-17 YEARS. BLS DATA, MARCH 1971.

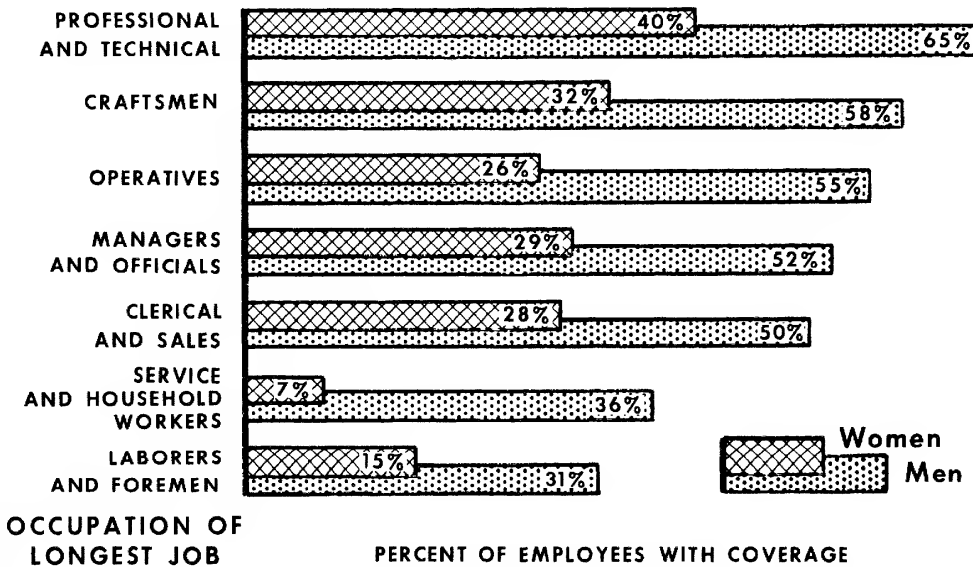
U.S. DEPARTMENT OF AGRICULTURE

NEG. ARS 6003-72 (8) AGRICULTURAL RESEARCH SERVICE

Figure 84

PENSION COVERAGE IN PRIVATE INDUSTRY

June 1968 through January 1970



SOURCE: SOCIAL SECURITY ADMINISTRATION

U.S. DEPARTMENT OF AGRICULTURE

NEG. ARS 6028-72 (8) AGRICULTURAL RESEARCH SERVICE

Figure 85

NEW 1-FAMILY HOMES

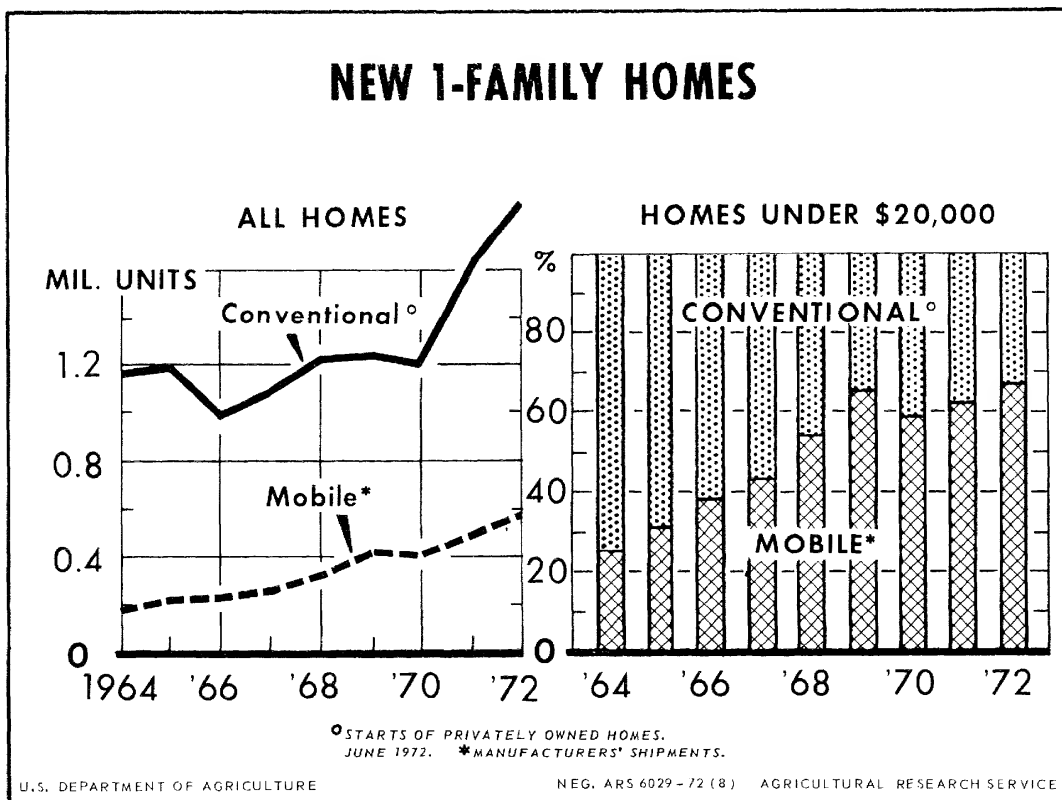


Figure 86

New 1-family homes

Year	All new homes			Homes sold for under \$20,000 ¹		
	Total	Conventional starts	Mobile home shipments	Total	Conventional	Mobile
	Thous.	Thous.	Thous.	Pct.	Pct.	Pct.
1964	1162	971	191	100	74	26
1965	1180	964	216	100	69	31
1966	996	779	217	100	62	38
1967	1084	844	240	100	57	43
1968	1218	900	318	100	46	54
1969	1224	811	413	100	35	65
1970	1214	813	401	100	41	59
1971	1648	1151	497	100	38	62
1972 ²	1889	1308	581	100	33	67

¹ Conventional homes estimated from homes with sales price reported (including value of improved lot). All mobile homes assumed to have a sales price of less than \$20,000. (Of all mobile homes sold with FHA insurance Oct. 1, 1970 to March 31, 1971, 99.6 percent were under \$15,000.)

² Averages of seasonally adjusted annual rate for first 5 months.

Derived from data of U.S. Department of Commerce, Bureau of the Census, and U.S. Department of Housing and Urban Development.

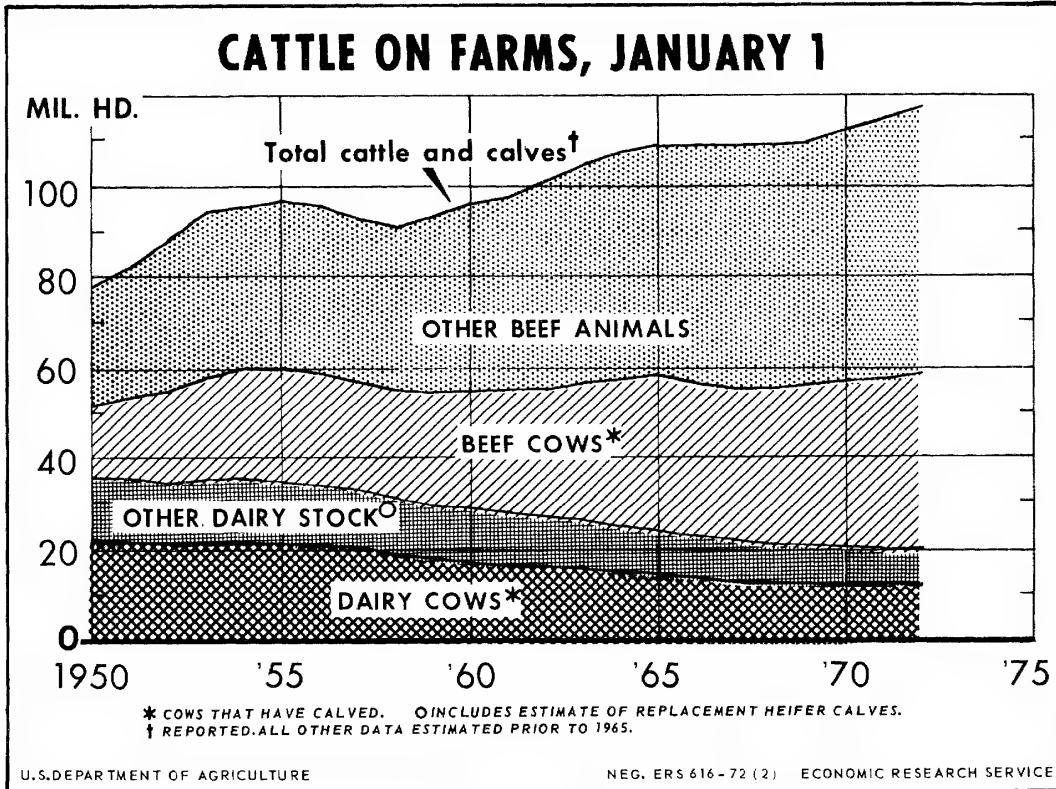


Figure 87

Livestock on farms, pig crop, and hog slaughter

Year	On farms January 1 ¹						Pig crop			Hog slaughter
	Cattle and calves	Beef cows	Other beef animals	Dairy cows	Other Dairy stock ²	Sheep and lambs	Spring	Fall	Total	
	Million head	Million head	Million head	Million head	Million head	Million head	Million head	Million head	Million head	Million head
1955	96.6	24.9	36.7	21.3	13.7	31.6	57.6	38.1	95.7	81.0
1956	95.9	24.7	37.1	20.8	13.3	31.2	53.1	36.3	89.4	85.1
1957	92.9	23.9	35.7	20.2	13.0	30.7	51.3	36.1	87.4	78.6
1958	91.2	23.5	36.0	19.3	12.4	31.2	51.3	42.2	93.5	76.8
1959	93.3	24.5	38.9	18.2	11.7	32.6	56.6	42.8	99.4	87.6
1960	96.2	25.7	41.5	17.6	11.4	33.2	47.2	41.0	88.2	84.2
1961	97.7	26.6	42.8	17.4	10.9	32.7	50.4	42.3	92.7	82.0
1962	100.4	28.0	44.6	17.1	10.7	31.0	49.5	44.1	93.6	83.4
1963	104.5	29.8	47.7	16.6	10.4	29.2	50.8	43.3	94.1	87.1
1964	107.9	31.9	50.1	16.0	9.9	27.1	47.6	39.9	87.5	86.3
1965	109.0	33.4	50.7	15.4	9.5	25.1	42.5	36.4	78.9	76.4
1966	108.9	33.5	52.0	14.5	8.9	24.7	45.4	42.2	87.6	75.3
1967	108.6	33.7	52.7	13.8	8.4	23.9	48.2	43.5	91.7	83.4
1968	109.2	34.5	53.2	13.3	8.2	22.1	49.1	45.1	94.2	86.4
1969	109.9	35.3	53.7	12.8	8.1	21.2	46.8	42.0	88.8	85.0
1970	112.3	36.4	55.4	12.6	7.9	20.3	52.6	49.7	102.3	87.0
1971	114.5	37.5	56.7	12.4	7.9	19.6	52.5	45.9	98.1	95.5
1972 ³	117.9	38.7	59.0	12.3	7.9	18.5	48.3	44.1	92.4	⁴ 88.0
1973 ⁴	121.5-122.5					17.0-17.5				

¹ Data estimated prior to 1965, except total cattle and calves on farms.

³ Preliminary.

² Includes estimate of replacement heifer calves.

⁴ Forecast.

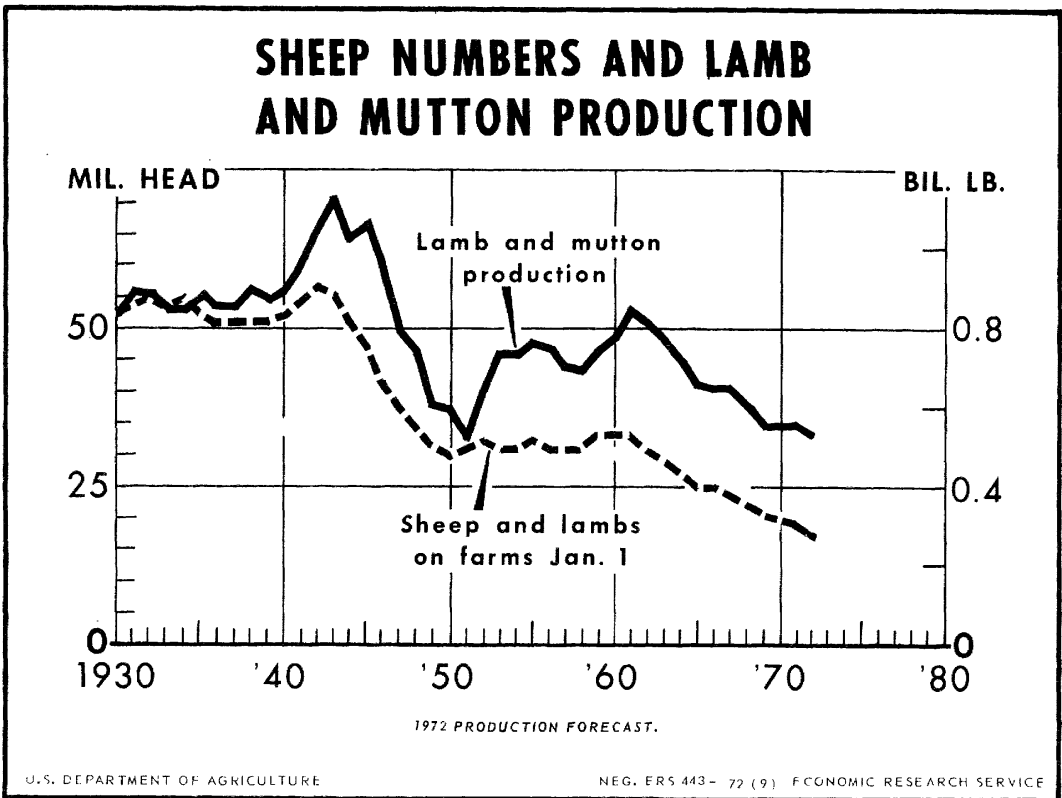


Figure 88

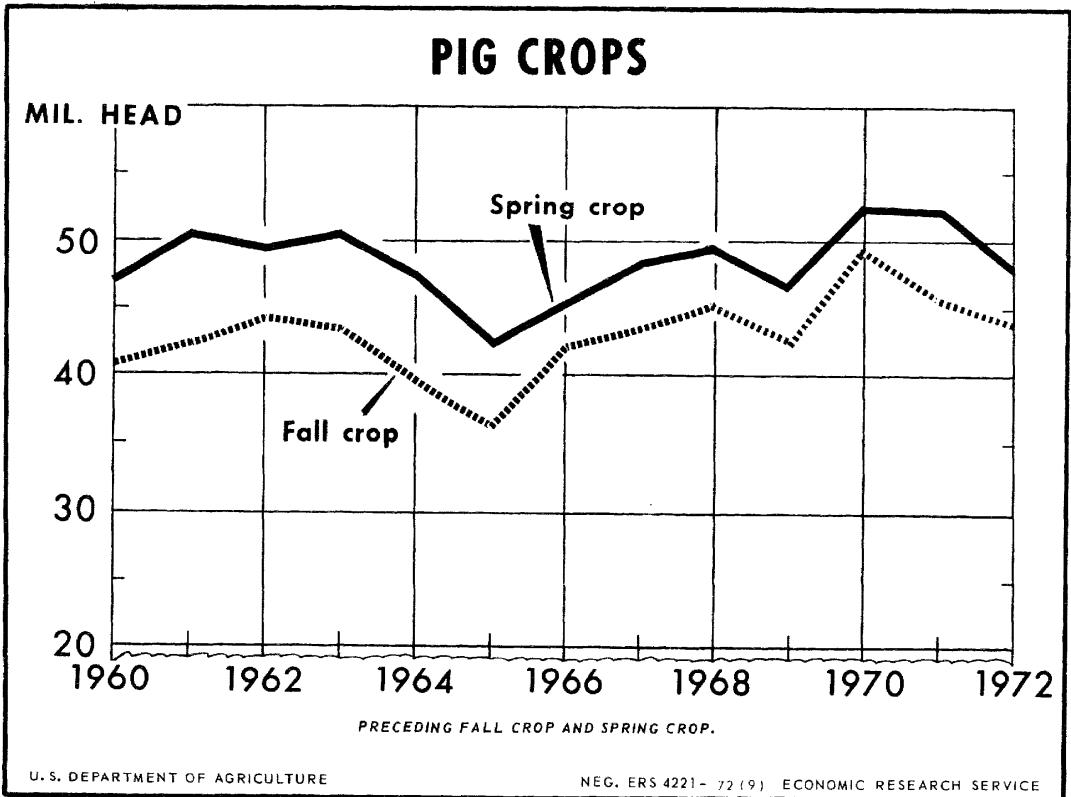


Figure 89

CHANGES IN HOG PRICES AND PORK PRODUCTION

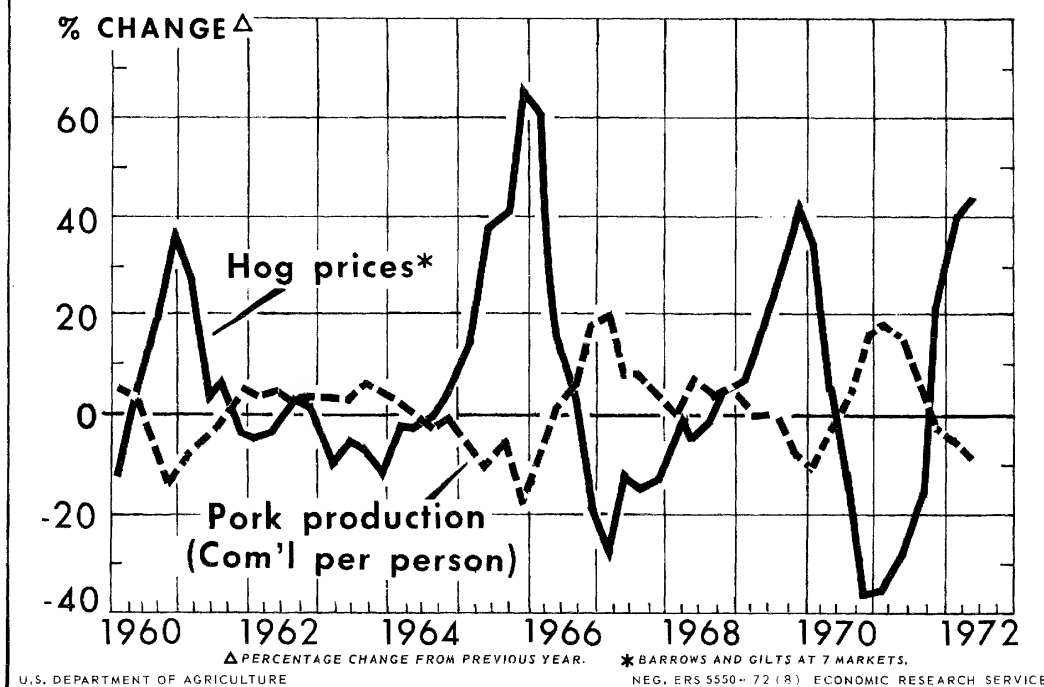


Figure 90

Hog prices and commercial pork production

Year and quarter	Pork production per capita	Percentage change from previous year	Price of barrows and gilts at 7 markets ¹	Percentage change from previous year
	<i>Pounds</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>
1968:				
I	16.4	-1.8	18.93	-0.8
II	15.9	+7.4	19.44	-5.5
III	15.3	+2.7	20.50	-2.5
IV	18.0	+3.4	18.32	+4.1
1969:				
I	17.0	+3.7	20.29	+7.2
II	15.9	0	22.89	+17.7
III	15.0	-2.0	26.30	+28.3
IV	16.6	-7.8	26.08	+42.4
1970:				
I	15.3	-10.0	27.20	+34.1
II	15.6	-1.9	23.86	+4.2
III	15.7	+4.7	22.53	-14.3
IV	19.4	+16.9	16.42	-37.0
1971:				
I	18.1	+18.3	17.60	-35.3
II	18.1	+16.0	17.33	-27.4
III	16.9	+7.6	19.27	-14.5
IV	18.7	-3.6	20.06	+22.2
1972:				
I	17.1	-5.5	24.67	+40.2
II	16.5	-8.8	24.98	+44.1

¹ 8 markets prior to 1969.

Data published currently in the *Livestock and Meat Situation* (ERS).

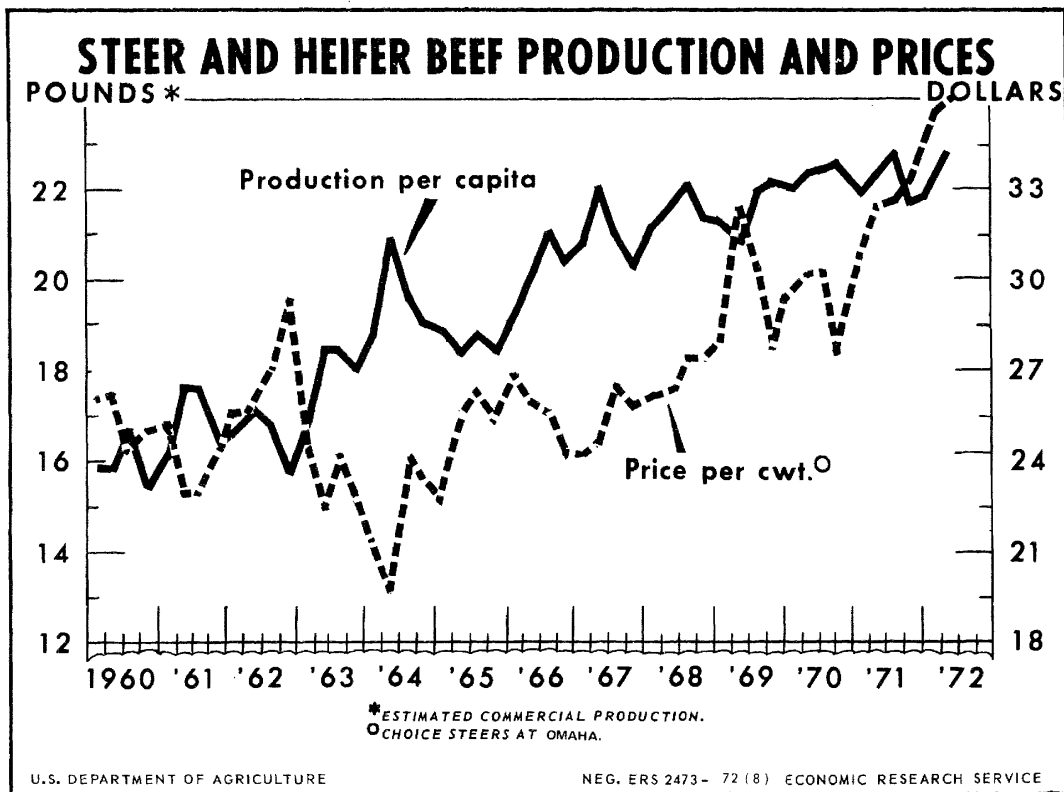


Figure 91

Steers and heifers: Production¹ and prices

Year and quarter	Production per capita	Price per cwt., choice steers at Omaha	Year and quarter	Production per capita	Price per cwt., choice steers at Omaha
	<i>Pounds</i>	<i>Dollars</i>		<i>Pounds</i>	<i>Dollars</i>
1963:			1968:		
I	17.0	24.22	I	21.3	26.13
II	18.5	22.42	II	21.7	26.37
III	18.5	24.14	III	22.1	27.50
IV	18.0	22.57	IV	21.5	27.53
1964:			1969:		
I	18.9	21.20	I	21.3	28.15
II	20.9	20.59	II	20.8	32.53
III	19.6	24.14	III	22.0	30.24
IV	19.0	23.41	IV	22.3	27.79
1965:			1970:		
I	19.0	22.80	I	22.1	29.50
II	18.4	25.70	II	22.5	30.15
III	18.8	26.36	III	22.3	30.19
IV	18.5	25.38	IV	22.6	27.53
1966:			1971:		
I	19.3	26.97	I	21.9	31.05
II	20.2	25.90	II	22.4	32.57
III	21.0	25.58	III	22.8	32.77
IV	20.5	24.14	IV	21.7	33.44
1967:			1972:		
I	20.9	24.15	I	21.9	35.69
II	22.1	24.63	II	22.9	36.02
III	21.0	26.73			
IV	20.4	25.72			

¹ Commercial, estimated from Federally inspected data.

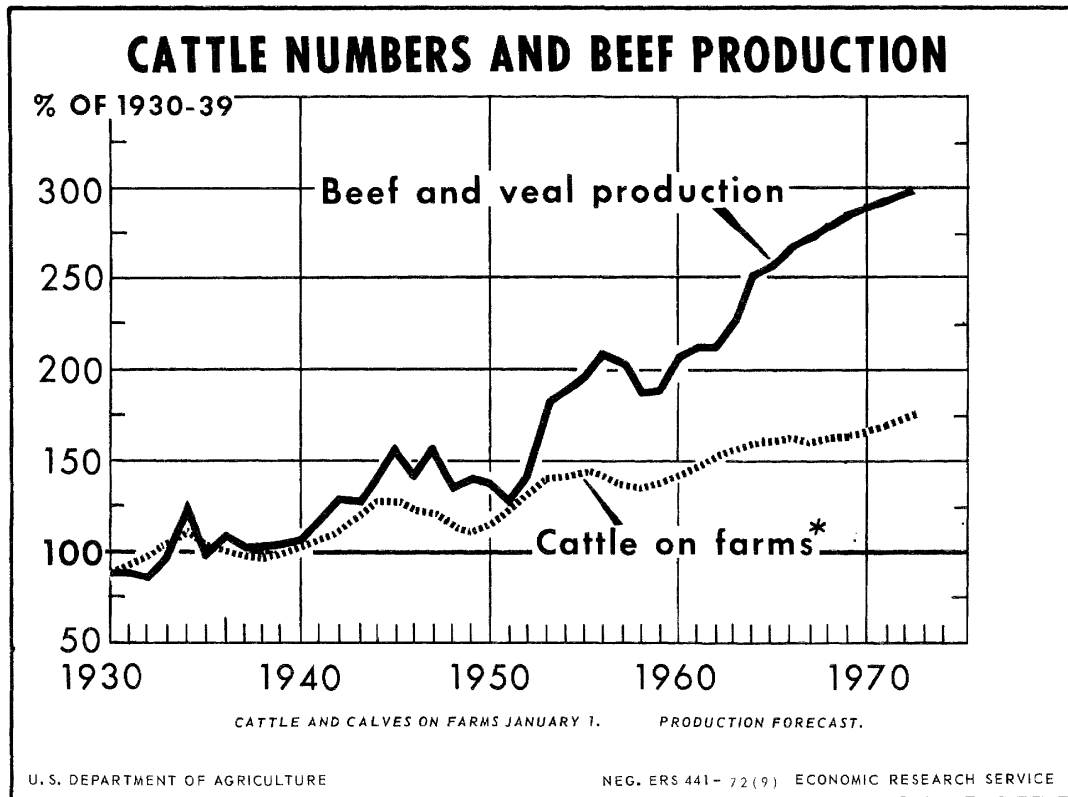


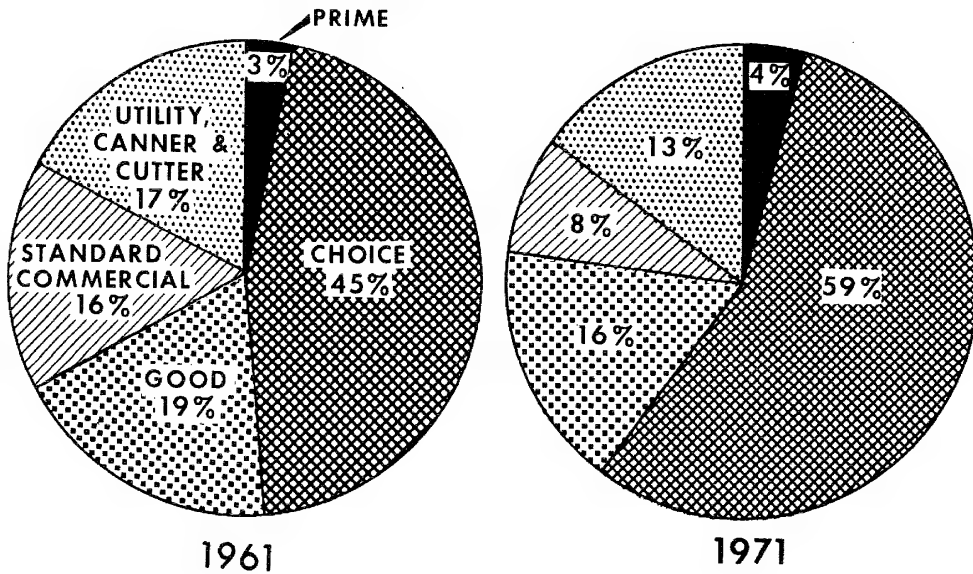
Figure 92

Cattle numbers, beef production, and population

Year	Cattle and calves on farms January 1	Beef and veal Production	Population (civilian July 1)
	<i>Million head</i>	<i>Million pounds</i>	<i>Million</i>
Average: 1930-39	66.9	7,695	126.9
	Indexes, 1930-39=100		
1961	146	212	143
1962	150	212	145
1963	156	226	147
1964	161	253	149
1965	163	257	151
1966	163	268	152
1967	162	273	154
1968	163	281	155
1969	164	284	157
1970	168	289	159
1971	171	292	161
1972	176	¹ 298	163

¹ Forecast.

BEEF PRODUCTION, BY GRADE

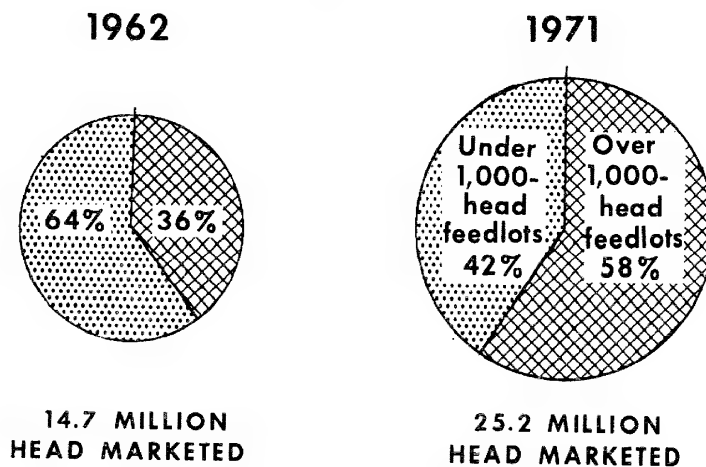


U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5033-72 (8) ECONOMIC RESEARCH SERVICE

Figure 93

CATTLE MARKETED, BY FEEDLOT SIZE*



* 22 PRINCIPAL STATES.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8871-72 (8) ECONOMIC RESEARCH SERVICE

Figure 94

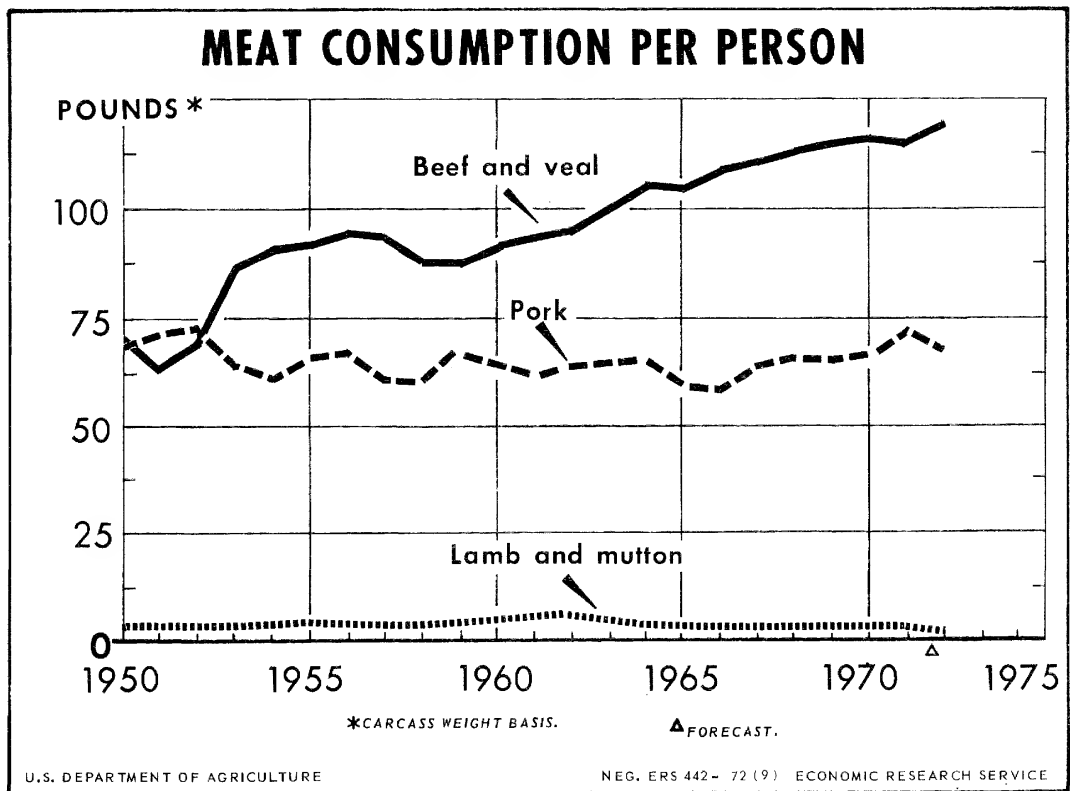


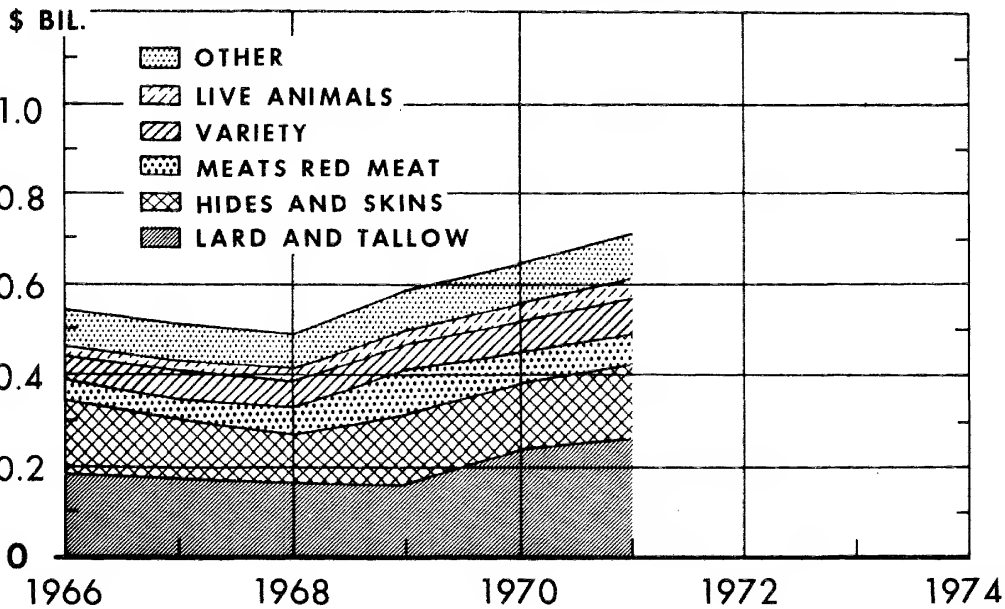
Figure 95

Meat: Production and per capita consumption, by class, 1950-72¹

Year	Production					Per capita consumption				
	Beef	Veal	Lamb and mutton	Pork	Total	Beef	Veal	Lamb and mutton	Pork	Total
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1950	9,534	1,230	597	10,714	22,075	63.4	8.0	4.0	69.2	144.6
1951	8,837	1,059	521	11,481	21,898	56.1	6.6	3.4	71.9	138.0
1952	9,650	1,169	648	11,527	22,994	62.2	7.2	4.2	72.4	146.0
1953	12,407	1,546	729	10,006	24,688	77.6	9.5	4.7	63.5	155.3
1954	12,963	1,647	734	9,870	25,214	80.1	10.0	4.6	60.0	154.7
1955	13,569	1,578	758	10,990	26,895	82.0	9.4	4.6	66.8	162.8
1956	14,462	1,632	741	11,200	28,035	85.4	9.5	4.5	67.3	166.7
1957	14,202	1,526	707	10,424	26,859	84.6	8.8	4.2	61.1	158.7
1958	13,330	1,186	688	10,454	25,658	80.5	6.7	4.2	60.2	151.6
1959	13,580	1,008	738	11,993	27,319	81.4	5.7	4.8	67.6	159.5
1960 ¹	14,753	1,109	768	11,607	28,237	85.1	6.1	4.8	64.9	160.9
1961	15,327	1,044	832	11,408	28,611	87.8	5.6	5.1	62.0	160.5
1962	15,324	1,015	808	11,827	28,974	88.9	5.5	5.2	63.5	163.1
1963	16,456	929	770	12,427	30,582	94.5	4.9	4.9	65.4	169.7
1964	18,456	1,013	715	12,513	32,697	99.9	5.2	4.2	65.4	174.7
1965	18,727	1,020	651	11,141	31,539	99.5	5.2	3.7	58.7	167.1
1966	19,726	910	650	11,339	32,625	104.2	4.6	4.0	58.1	170.9
1967	20,219	792	646	12,581	34,238	106.5	3.8	3.9	64.1	178.3
1968	20,880	734	602	13,063	35,279	109.7	3.6	3.7	66.2	183.2
1969	21,158	673	550	12,953	35,334	110.8	3.3	3.4	65.0	182.5
1970	21,685	588	551	13,436	36,260	113.7	2.9	3.3	66.4	186.3
1971	21,904	546	554	14,795	37,799	113.0	2.7	3.1	73.0	191.8
1972 ²	22,500	450	530	13,885	37,365	116.0	2.0	3.0	68.5	189.5

¹ 1960 on includes Alaska and Hawaii. ² Forecast.

U.S. EXPORTS OF LIVESTOCK PRODUCTS



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2408-72 (8) FOREIGN AGRICULTURAL SERVICE

Figure 96

U.S. exports of livestock products

Year	Red meats (excluding offals)	Live animals	Lard	Animal by-products				Furskins	Other	Total
				Tallow	Hides and skins	Variety meats (offals)	Casings and mohair			
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1966	47.6	19.6	19.6	167.9	154.4	58.5	18.0	44.2	19.7	549.5
1967	47.7	28.3	18.6	157.3	127.4	57.1	14.0	39.3	17.4	507.1
1968	62.0	21.9	14.3	134.3	120.8	54.9	18.1	46.2	17.0	489.5
1969	93.9	26.3	25.5	139.0	151.5	61.7	19.9	57.1	19.5	594.4
1970	61.3	40.5	45.5	198.6	144.4	69.5	21.0	42.6	24.0	647.3
1971	71.9	45.9	33.3	232.7	155.1	78.2	19.0	43.6	26.8	706.6

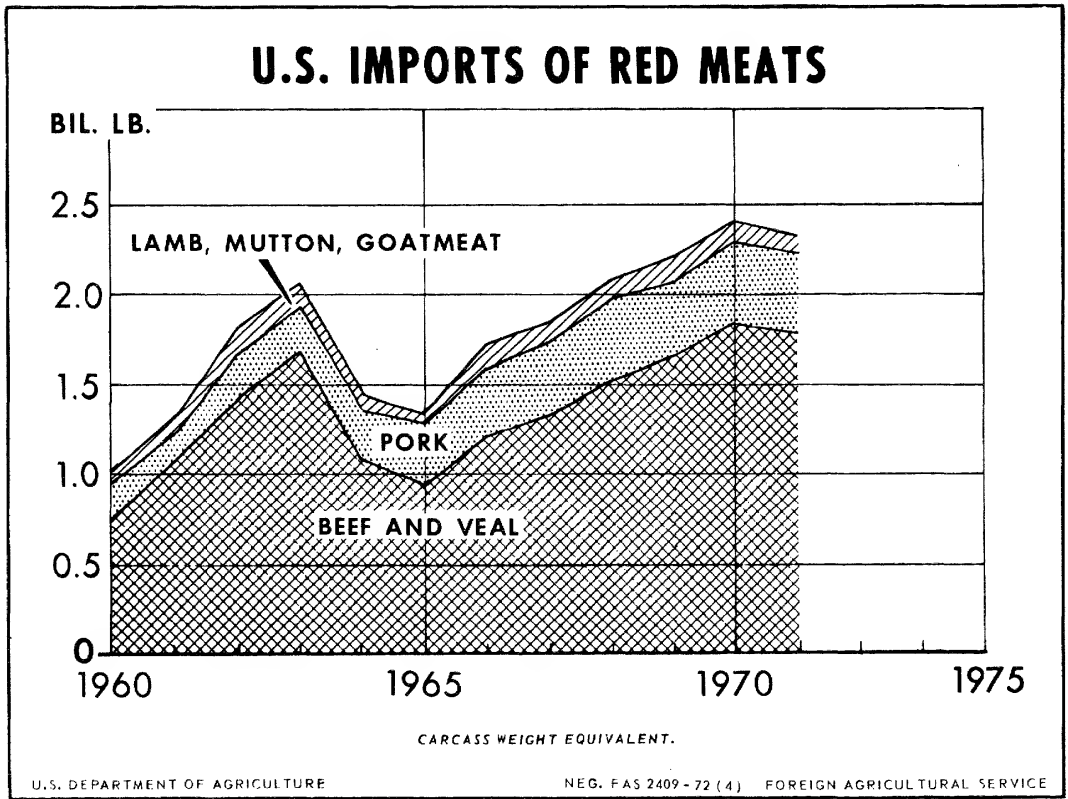


Figure 97

Red meats: U.S. imports (carcass-weight equivalent), 1960-70

Year	Beef and veal	Pork	Mutton and goat	Lamb	Total
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1960	775	186	75	12	1,048
1961	1,037	187	90	11	1,325
1962	1,440	216	130	13	1,799
1963	1,677	225	126	19	2,047
1964	1,085	268	69	10	1,432
1965	942	333	60	12	1,347
1966	1,204	381	121	15	1,721
1967	1,328	392	109	12	1,841
1968	1,518	416	124	23	2,081
1969	1,640	409	108	44	2,201
1970	1,816	449	79	44	2,387
1971	1,756	459	65	38	2,318

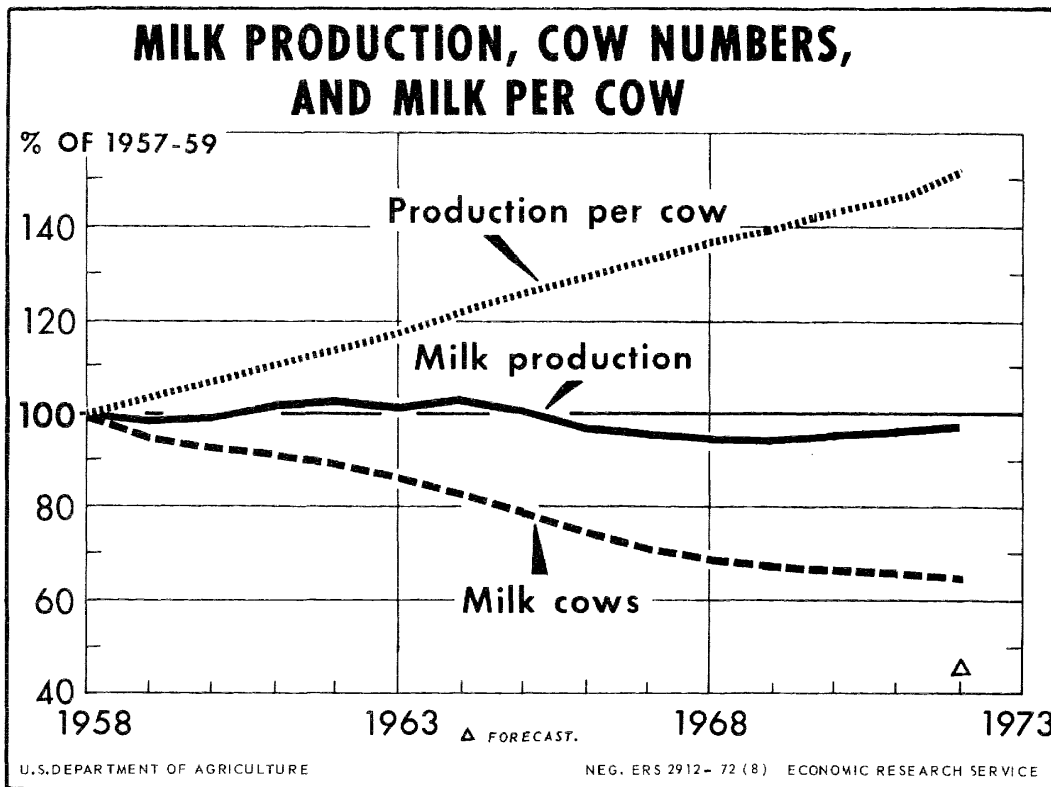


Figure 98

Milk: Production, cow numbers, and milk per cow

Year	Milk cows on farms ¹		Milk production per cow		Milk production	
	Number	Percentage of 1957-59	Amount	Percentage of 1957-59	Amount	Percentage of 1957-59
	<i>Million</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>Billion pounds</i>	<i>Percent</i>
1957	19.8	105.2	6,303	96.0	124.6	101.1
1958	18.7	99.6	6,585	100.3	123.2	100.0
1959	17.9	95.2	6,815	103.8	122.0	99.0
1960	17.5	93.2	7,029	207.0	123.1	99.9
1961	17.2	91.7	7,290	111.0	125.7	102.0
1962	16.8	89.6	7,496	114.1	126.3	102.4
1963	16.3	86.5	7,700	117.2	125.2	101.6
1964	15.7	83.4	8,099	123.3	127.0	103.0
1965	15.0	79.6	8,304	126.4	124.2	100.7
1966	14.1	75.0	8,507	129.5	119.9	97.3
1967	13.5	71.8	8,797	133.9	118.8	96.4
1968	13.0	69.1	8,992	136.9	117.2	95.1
1969	12.7	67.6	9,166	139.6	116.3	94.3
1970	12.5	66.5	9,385	142.9	117.1	95.0
1971	12.3	65.4	9,609	146.3	118.6	96.2
1972 ²	12.2	64.9	9,875	150.4	120.5	97.7

¹ Average number on farms during year, excluding heifers not yet fresh.

² Forecast.

Computed from data published in *Milk Production, Disposition, and Income* (SRS).

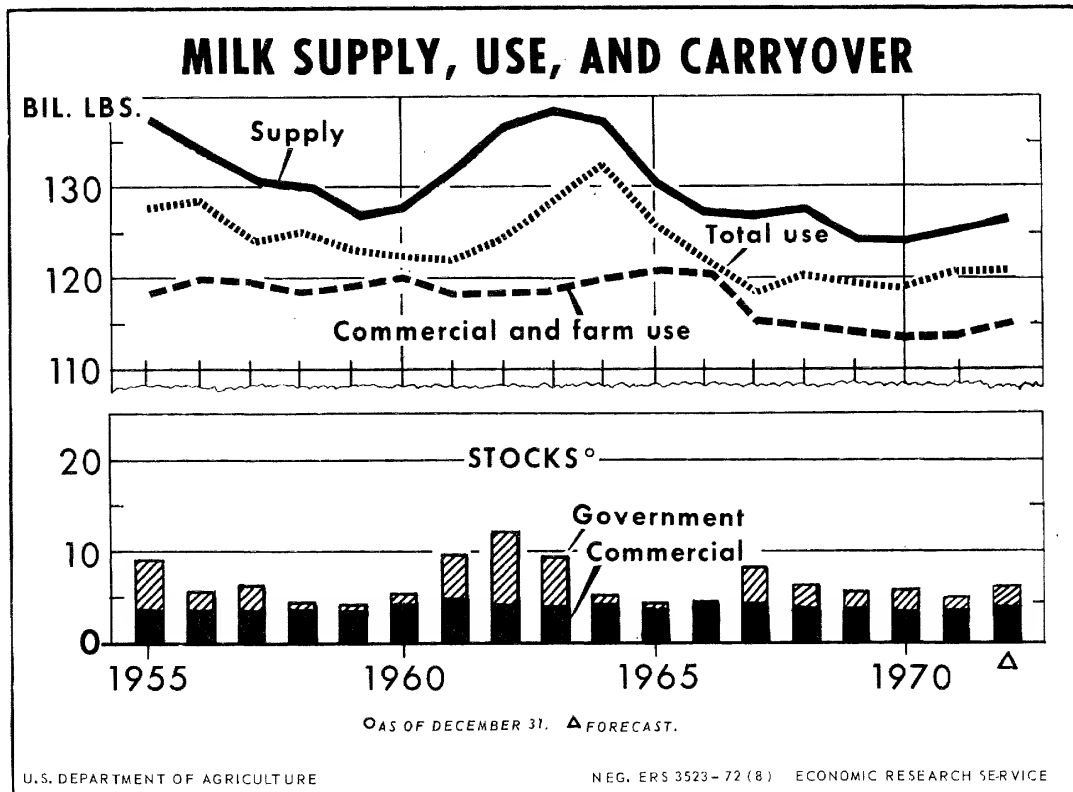


Figure 99

Milk: Supply, use, and carryover,

Year	Supply			Use				Stocks December 31	
	Production	Imports	Total ¹	Commercial and farm	Domestic donations ²	Government exports ³	Total	Commercial	Government
	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>	<i>Billion pounds</i>
1955	122.9	0.5	137.1	118.6	3.8	5.8	128.2	3.6	5.5
1956	124.9	.5	134.5	120.1	3.8	4.9	128.8	3.6	2.0
1957	124.6	.7	130.9	120.0	2.7	1.7	124.4	3.7	2.8
1958	123.2	.5	130.2	118.8	4.5	2.2	125.5	3.8	1.0
1959	122.0	.6	127.4	119.3	3.4	.6	123.3	3.7	.4
1960	123.1	.6	127.8	120.0	2.3	.1	122.4	4.2	1.2
1961	125.7	.8	131.9	118.2	3.7	(⁴)	121.9	5.0	4.9
1962	126.3	.8	137.0	118.4	5.5	.9	124.8	4.3	7.8
1963	125.2	.9	138.2	118.5	5.5	4.6	128.6	4.1	5.6
1964	127.0	.8	137.5	119.9	5.7	6.7	132.3	4.3	1.0
1965	124.2	.9	130.4	120.4	4.0	1.6	126.0	3.9	.5
1966	119.9	2.8	127.1	121.1	1.1	.1	122.3	4.8	(⁴)
1967	118.8	2.9	126.5	115.0	3.1	.1	118.2	4.3	4.0
1968	117.2	1.8	127.3	114.5	5.2	.9	120.6	4.0	2.7
1969	116.3	1.6	124.6	113.7	5.2	.5	119.4	3.8	1.4
1970	117.1	1.9	124.2	113.5	4.9	(⁴)	118.4	3.7	2.1
1971	118.6	1.3	125.7	113.4	5.2	2.0	120.6	3.6	1.5
1972 ⁵	120.5	1.4	127.0	115.1	4.7	1.1	120.9	4.1	2.0

¹ Includes beginning commercial and Government stocks.

² Includes donations and transfers to the military.

³ Includes shipments to territories and exports under the Food for Peace Program.

⁴ Less than 50 million pounds.

⁵ Forecast.

Data published currently in the *Dairy Situation* (ERS).

MILK MARKETINGS, PRICES, AND CASH RECEIPTS

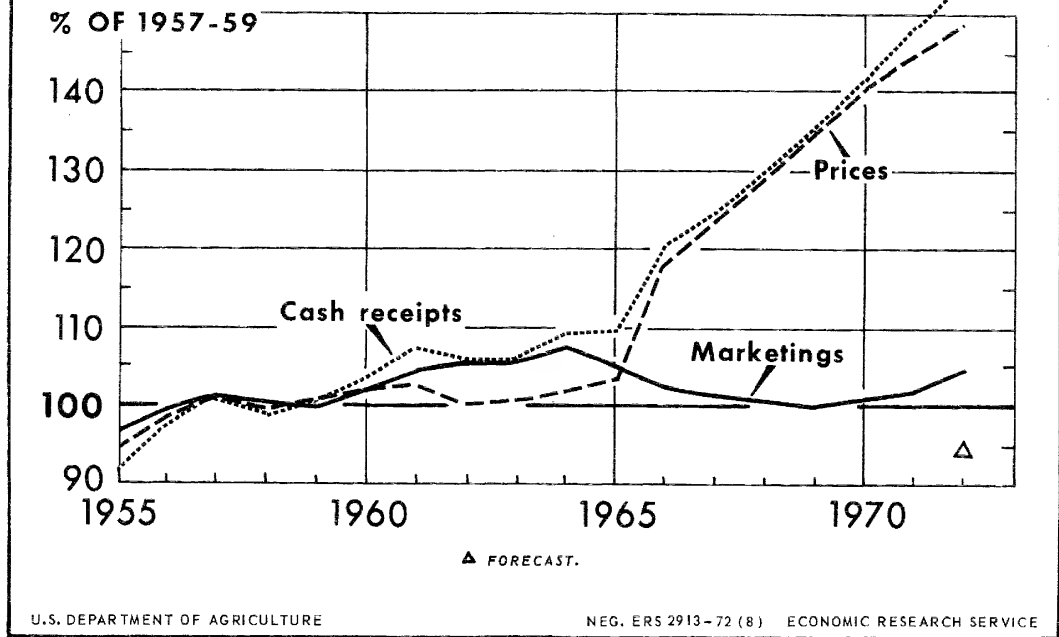


Figure 100

Milk marketings, price, and cash receipts

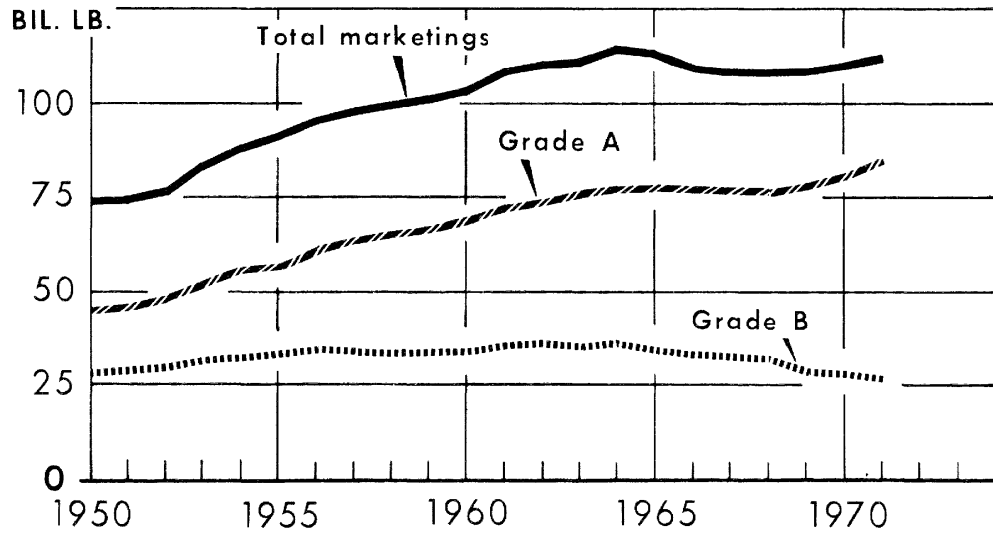
Year	Farm sales of milk and cream ¹		Average return per 100 pounds		Cash receipts	
	Amount	As percent- age of 1957-59	Amount	As percent- age of 1957-59	Amount	As percent- age of 1957-59
	<i>Billion pounds</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>	<i>Million dollars</i>	<i>Percent</i>
1955	108.3	96.6	3.89	94.9	4,217.1	91.8
1956	111.2	99.2	4.03	98.3	4,485.5	97.6
1957	112.2	100.1	4.12	100.5	4,628.0	100.7
1958	112.1	100.0	4.07	99.3	4,556.5	99.1
1959	112.0	99.9	4.11	100.2	4,603.5	100.2
1960	114.0	101.7	4.18	102.0	4,760.0	103.6
1961	117.3	104.6	4.20	102.4	4,932.3	107.3
1962	118.6	105.8	4.10	100.0	4,859.6	105.7
1963	118.1	105.4	4.11	100.2	4,860.9	105.8
1964	120.5	107.5	4.17	101.7	5,026.8	109.4
1965	118.2	105.4	4.26	103.9	5,037.0	109.6
1966	114.4	102.1	4.84	118.0	5,532.0	120.4
1967	113.6	101.3	5.06	123.4	5,742.4	124.9
1968	112.5	100.4	5.29	129.0	5,955.2	129.6
1969	112.0	99.9	5.54	135.1	6,206.1	135.0
1970	113.1	100.1	5.78	141.0	6,533.3	142.1
1971	114.8	102.4	5.94	144.9	6,815.0	148.3
1972 ²	116.9	104.3	6.10	148.8	7,130.0	155.1

¹ Milk equivalent, fat solids basis.

² Forecast.

Computed from data published in *Milk Production, Disposition, and Income* (SRS).

GRADE A AND GRADE B MILK MARKETINGS*



* GRADE A IS ELIGIBLE FOR THE FLUID MARKET, GRADE B IS MANUFACTURING GRADE.

U.S. DEPARTMENT OF AGRICULTURE

NEG. EPS 3773-72-4, ECONOMIC RESEARCH SERVICE

Figure 101

Grade A and Grade B milk marketings

Year	Total	Grade A		Grade B	
	<i>Mil. lb.</i>	<i>Pct.</i>	<i>Mil. lb.</i>	<i>Pct.</i>	<i>Mil. lb.</i>
1960	103,927	67	69,631	33	34,296
1961	108,353	67	72,597	33	35,756
1962	110,678	67	74,154	33	36,524
1963	111,195	68	75,613	32	35,582
1964	114,176	68	77,640	32	36,536
1965	112,716	69	77,774	31	34,942
1966	109,675	69	75,676	31	33,999
1967	109,420	70	76,594	30	32,826
1968	108,767	70	76,137	30	32,630
1969	108,653	73	79,317	27	29,336
1970	110,158	74	81,517	26	28,641
1971	112,189	76	85,264	24	26,925

FARMS SELLING MILK, BY HERD SIZE*

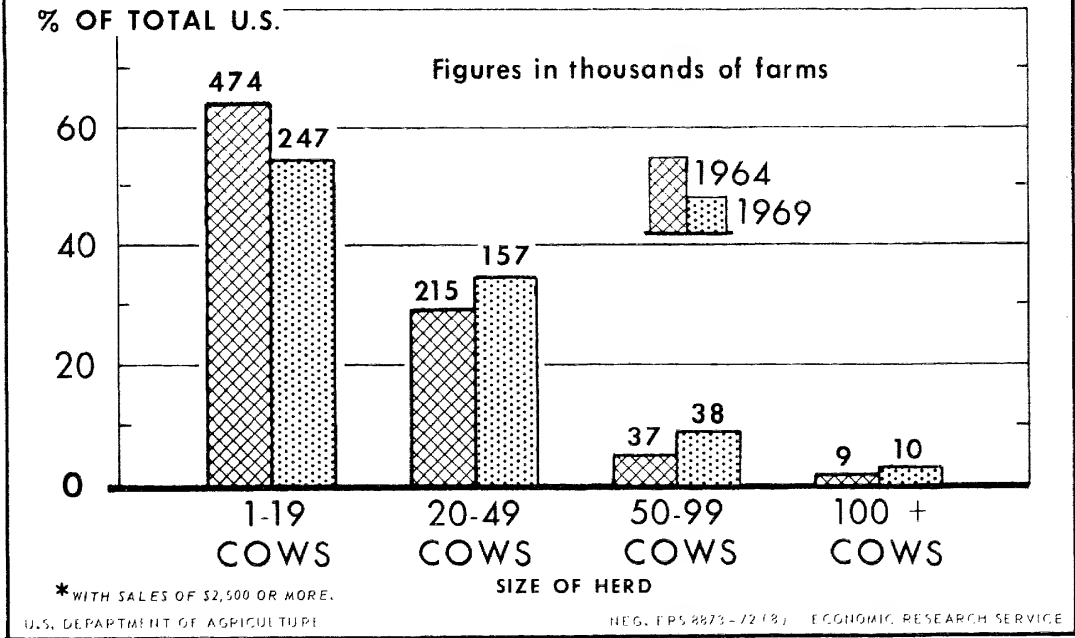


Figure 102

RETAIL COST, FARM VALUE, AND FARM-RETAIL SPREAD FOR DAIRY PRODUCTS

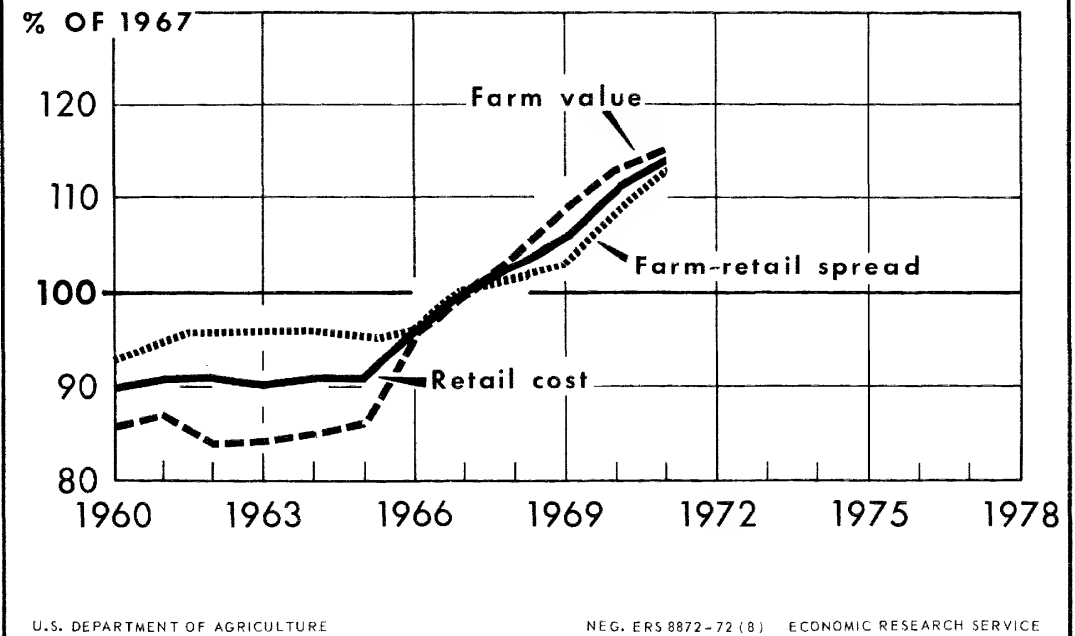
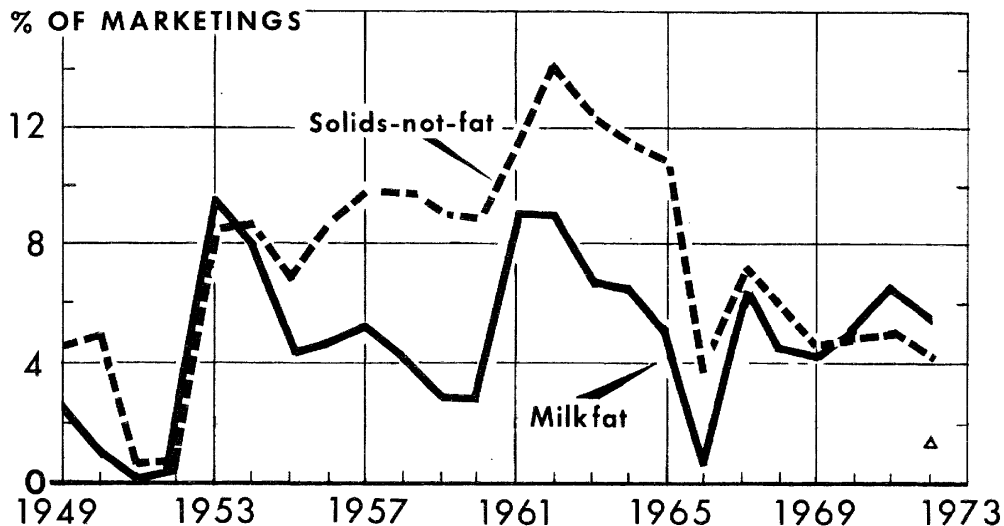


Figure 103

MILK SOLIDS REMOVED FROM THE MARKET BY CCC PROGRAMS *



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5313-72 (8) ECONOMIC RESEARCH SERVICE

Figure 104

Milk: Solids removed from the market by CCC programs¹

Year	Milkfat ²	Solids-not-fat	As a percentage of marketings	
			Milkfat	Solid-not-fat
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Percent</i>
1949	100.4	321.1	2.6	4.6
1950	40.9	339.9	1.1	4.9
1951	-24.0	31.5	-.6	.5
1952	13.8	41.2	.4	.6
1953	387.5	668.9	9.7	8.6
1954	328.2	695.5	8.0	8.7
1955	179.6	558.0	4.3	6.8
1956	197.6	753.0	4.7	8.7
1957	222.1	867.5	5.2	9.9
1958	178.2	875.0	4.2	9.8
1959	123.8	815.6	2.9	9.1
1960	122.6	819.8	2.9	8.9
1961	305.0	1,075.3	9.1	11.2
1962	402.4	1,399.0	9.1	14.3
1963	291.8	1,210.1	6.7	12.4
1964	287.6	1,166.9	6.5	11.6
1965	217.4	1,074.0	5.0	10.8
1966	26.2	355.5	.6	3.7
1967	276.3	719.1	6.6	7.5
1968	193.2	575.4	4.7	6.0
1969	171.6	421.5	4.2	4.4
1970	221.1	460.7	5.3	4.8
1971	276.5	490.1	6.6	5.0
1972 ³	227.6	410.0	5.3	4.1

¹ Purchases, delivery basis, after domestic unrestricted sales.

³ Forecast.

² In butter, cheese, and nonfat dry milk.

Data published currently in the *Dairy Situation* (ERS).

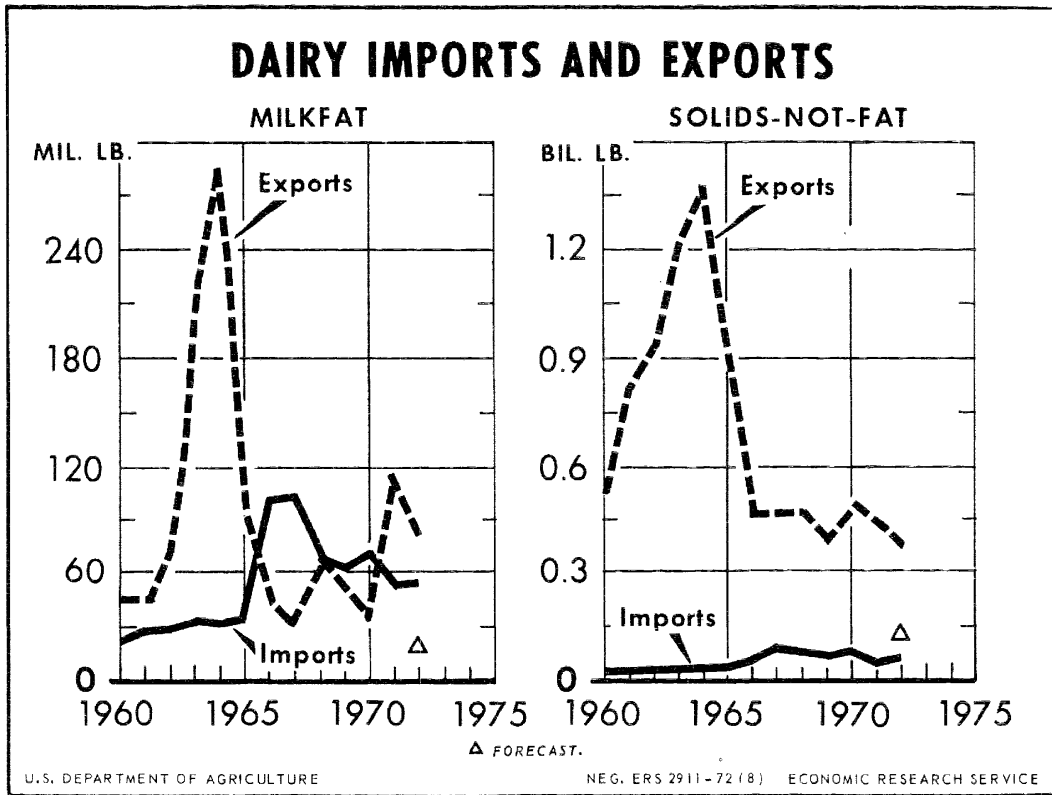


Figure 105

Dairy products: Imports and exports¹

Year	Milkfat		Solids-not-fat	
	Imports	Exports ²	Imports	Exports ²
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1955	17	266	17	654
1956	19	246	17	783
1957	25	110	17	817
1958	19	117	18	791
1959	22	59	21	741
1960	22	42	20	535
1961	27	41	27	807
1962	29	70	31	923
1963	32	210	31	1,192
1964	30	285	32	1,358
1965	33	95	30	920
1966	98	48	49	467
1967	102	33	75	478
1968	67	64	66	471
1969	61	52	61	395
1970	72	35	72	479
1971	52	114	55	444
1972 ³	54	80	59	376

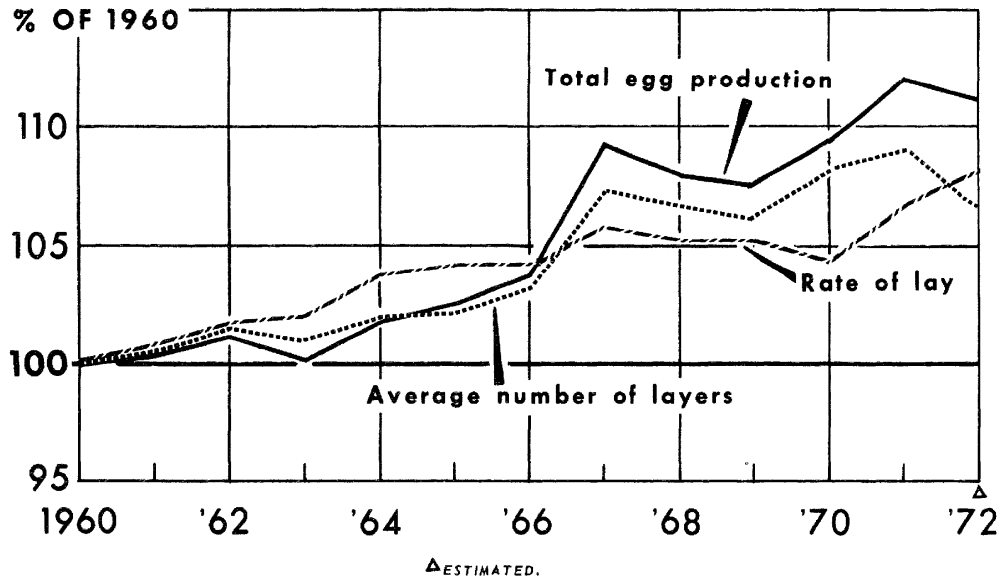
¹ For human consumption.

² Includes shipments to U.S. territories.

³ Forecast.

Data published currently in the *Dairy Situation* (ERS).

TOTAL EGG PRODUCTION, RATE OF LAY, AND NUMBER OF LAYERS



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5296-72 (8) ECONOMIC RESEARCH SERVICE

Figure 106

Eggs: Production, rate of lay, and average number of layers, 1960-72

Year	Egg production		Rate of lay		Layers	
	Total	Percentage of 1960	Eggs per layer	Percentage of 1960	Average number	Percentage of 1960
	Million	Percent	Number	Percent	Thousand	Percent
1960	64,066	100.0	209	100.0	295,284	100.0
1961	64,296	100.4	210	100.9	296,648	100.5
1962	64,840	101.2	212	101.6	299,834	101.5
1963	64,135	100.1	213	102.0	298,476	101.1
1964	65,215	101.8	217	103.8	301,136	102.0
1965	65,692	102.5	218	104.3	301,687	102.2
1966	66,484	103.8	218	104.3	305,142	103.3
1967	70,031	109.3	221	105.8	316,962	107.3
1968	69,270	108.1	220	105.3	314,953	106.7
1969	69,086	107.8	220	105.3	314,118	106.4
1970	70,233	109.6	218	104.5	321,940	109.0
1971	71,736	112.0	223	106.9	321,535	108.9
1972 ¹	71,250	111.2	226	108.2	315,000	106.7

¹ Estimated.

Data published currently in *Poultry and Egg Situation (ERS)*.

EGGS: CHANGES IN PRODUCTION AND FARM PRICES

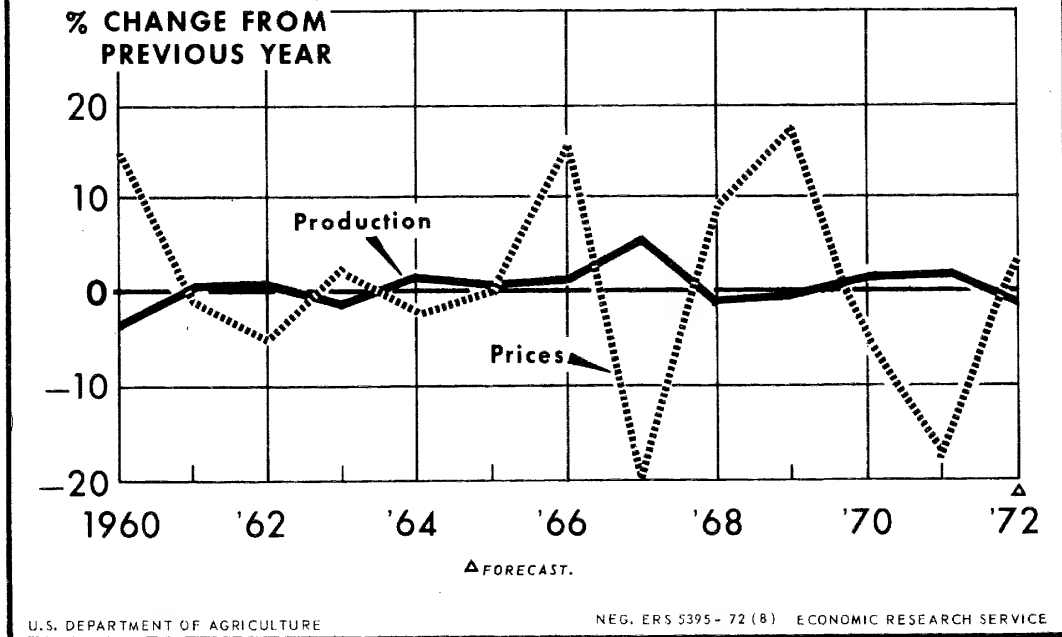


Figure 107

Eggs: Changes in egg production and farm prices, 1960-72

Year	Egg production		Egg prices	
	Volume	Change from year earlier	Per dozen	Change from year earlier
	<i>Million dozen</i>	<i>Percent</i>	<i>Cents</i>	<i>Percent</i>
1960	5,339	-3.7	36.1	15.0
1961	5,358	.4	35.6	-1.4
1962	5,403	.8	33.8	-5.1
1963	5,345	-1.1	34.5	2.1
1964	5,435	1.7	33.8	-2.0
1965	5,474	.7	33.7	-.3
1966	5,540	1.2	39.1	16.0
1967	5,836	5.3	31.2	-20.2
1968	5,773	-1.1	34.0	9.0
1969	5,757	-.3	40.0	17.6
1970	5,853	1.7	¹ 37.7	-5.8
1971	5,978	2.1	¹ 31.1	-17.5
1972 ²	5,935	-.7	32.2	3.5

¹ Simple average.

² Forecast.

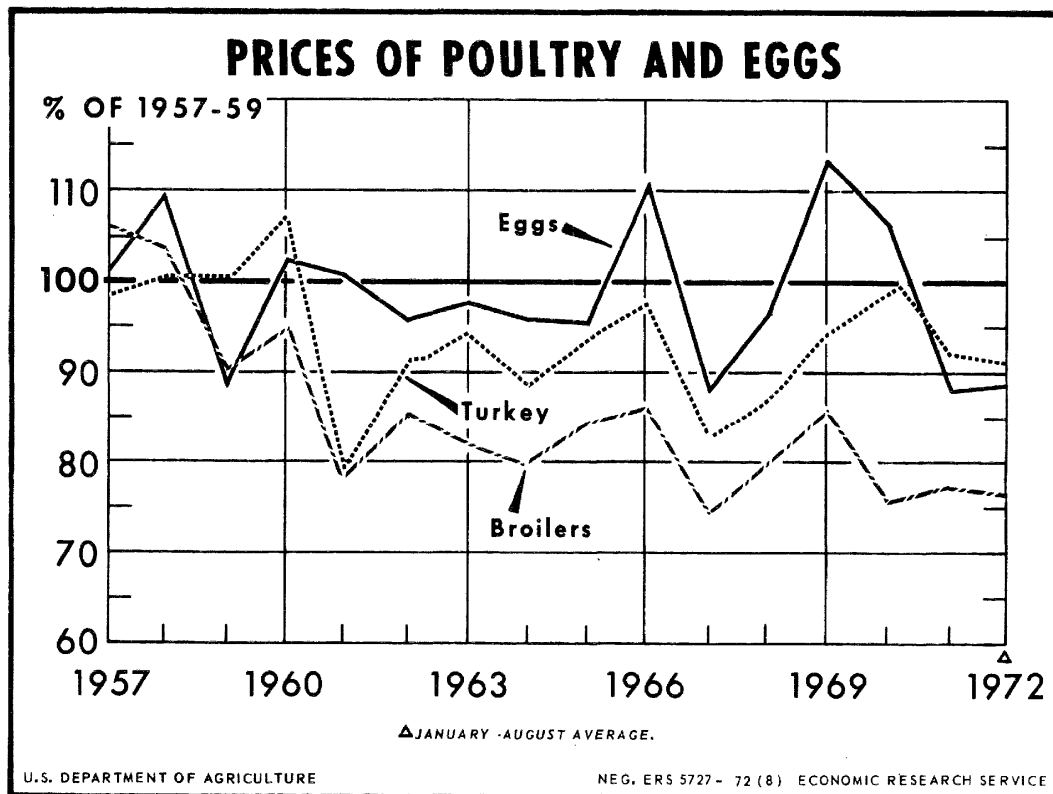


Figure 108

Poultry and eggs and related commodity groups: Prices received by farmers

Year	Reported price			Index numbers, 1957-59=100					
	Broilers per pound	Turkeys per pound	Eggs per dozen	Individual commodities			Commodity groups		
				Broilers	Turkeys	Eggs	Poultry and eggs	Meat animals	Dairy products
	Cents	Cents	Cents						
Average:									
1957-59	17.8	23.7	35.3	100.0	100.0	100.0	100	100	100
1957	18.9	23.4	35.9	106.2	98.7	101.7	103	89	101
1958	18.5	23.9	38.5	103.9	100.8	109.1	108	109	99
1959	16.1	23.9	31.4	90.4	100.8	89.0	91	102	100
1960	16.9	25.4	36.1	94.9	107.2	102.2	101	96	101
1961	13.9	18.9	35.6	78.1	79.7	100.8	92	97	101
1962	15.2	21.6	33.8	85.4	91.1	95.8	92	101	98
1963	14.6	22.3	34.5	82.0	94.1	97.7	92	94	98
1964	14.2	21.0	33.8	79.8	88.6	95.8	90	88	100
1965	15.0	22.2	33.7	84.3	93.7	95.5	92	104	102
1966	15.3	23.1	39.1	86.0	97.5	110.8	102	116	114
1967	13.3	19.6	31.2	74.7	82.7	88.4	84	109	119
1968	14.2	20.5	34.0	79.8	86.5	96.3	90	112	124
1969	15.2	22.4	40.0	85.4	94.5	113.3	103	130	130
1970 ¹	13.5	23.6	37.7	75.8	99.6	106.8	96	131	134
1971 ¹	13.8	21.9	31.1	77.5	92.4	88.1	84	131	138
Jan.—Aug.									
1971	14.2	21.7	31.2	76.3	90.0	92.0	102	117	116
1972	14.2	22.0	29.2	76.3	91.3	86.2	99	143	120

¹ Prices for 1970 and 1971 are simple averages.

Data published currently in Agricultural Prices (SRS).

POULTRY AND EGG PRODUCTION AND POPULATION

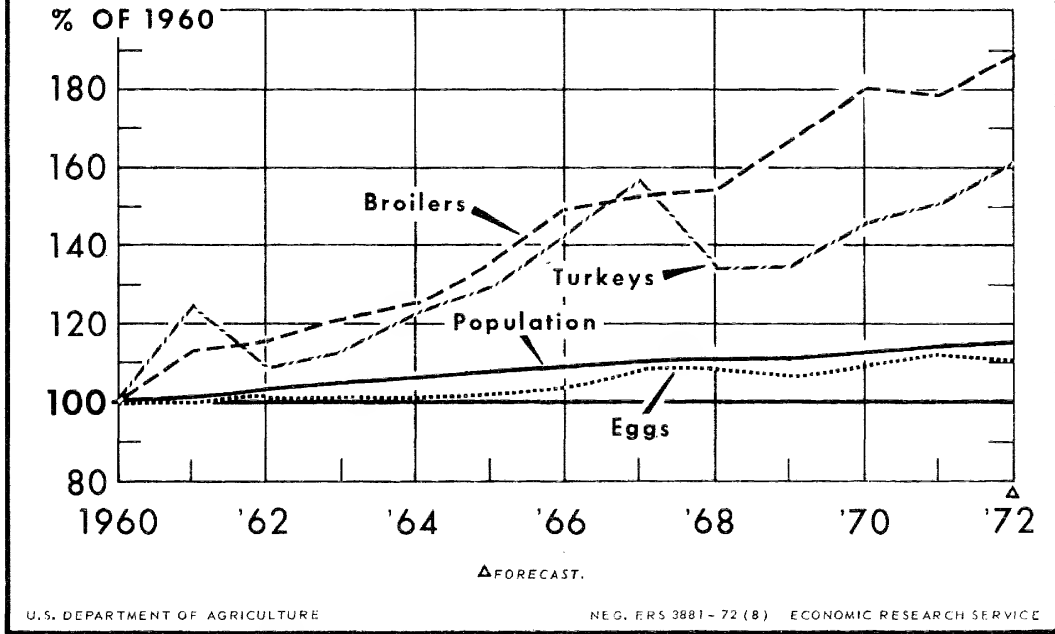


Figure 109

Poultry and eggs: Production and U.S. population, 1960-72

Year	Production						U.S. population including armed forces overseas	
	Broilers ¹		Turkeys ¹		Eggs		Number	As a percentage of 1960
	Quantity	As a percentage of 1960	Quantity	As a percentage of 1960	Number	As a percentage of 1960		
	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million</i>	<i>Percent</i>	<i>Million</i>	<i>Percent</i>
1960	6,017	100.0	1,489	100.0	64,066	100.0	180.7	100.0
1961	6,832	113.5	1,871	125.7	64,296	100.4	183.7	101.7
1962	6,907	114.8	1,626	109.2	64,840	101.2	186.5	103.2
1963	7,276	120.9	1,686	113.3	64,135	100.1	189.2	104.7
1964	7,521	125.0	1,826	122.7	65,215	101.8	191.8	106.1
1965	8,115	134.9	1,915	128.7	65,692	102.5	194.2	107.5
1966	8,993	149.4	2,123	142.6	66,484	103.8	196.5	108.7
1967	9,187	152.7	2,343	157.4	70,031	109.3	198.6	109.9
1968	9,332	155.1	2,009	135.0	69,270	108.1	200.6	111.0
1969	10,046	166.9	2,020	135.7	69,086	107.8	202.6	112.1
1970	10,808	179.6	2,196	147.5	70,233	109.6	204.8	113.3
1971 ²	10,766	178.9	2,262	151.9	71,736	112.0	206.7	114.4
1972 ³	11,411	189.6	2,400	161.2	71,250	111.2	209.1	115.7

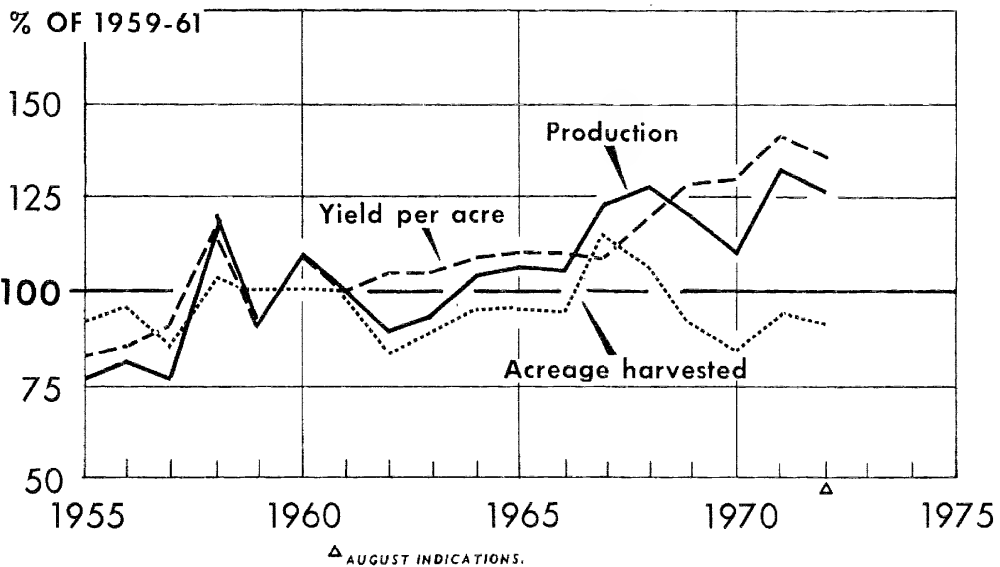
¹ Liveweight.

² Preliminary.

³ Forecast.

Data published currently in *Poultry and Egg Situation* (ERS).

WHEAT ACREAGE, YIELD, AND PRODUCTION



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 3967-72 (7) ECONOMIC RESEARCH SERVICE

Figure 111

Wheat: Harvested acreage, yield, and production

Year	Harvested acreage		Yield per harvested acre		Production	
	Actual	Percentage of 1959-61	Actual	Percentage of 1959-61	Actual	Percentage of 1959-61
	1,000 acres	Percent	Bushels	Percent	Million Bushels	Percent
1955	47,290	91	19.8	83	937.1	76
1956	49,768	96	20.2	85	1,005.4	81
1957	43,754	85	21.8	91	955.7	77
1958	53,047	103	27.5	115	1,457.4	118
1959	51,716	100	21.6	90	1,117.7	91
1960	51,879	100	26.1	109	1,354.7	110
1961	51,571	100	23.9	100	1,232.4	100
1962	43,688	84	25.0	105	1,092.0	88
1963	45,506	88	25.2	105	1,146.8	93
1964	49,762	96	25.8	108	1,283.4	104
1965	49,560	96	26.5	111	1,315.6	107
1966	49,867	96	26.3	110	1,311.7	106
1967	58,771	114	25.9	108	1,522.4	123
1968	55,262	107	28.5	119	1,576.3	128
1969	47,577	92	30.7	128	1,460.2	118
1970	44,141	85	31.0	130	1,370.2	111
1971 ¹	48,453	94	33.8	141	1,639.5	133
1972 ²	47,839	92	32.3	135	1,543.1	125

¹ Preliminary. ² August 1 estimates.

Data published currently in the *Wheat Situation* (ERS).

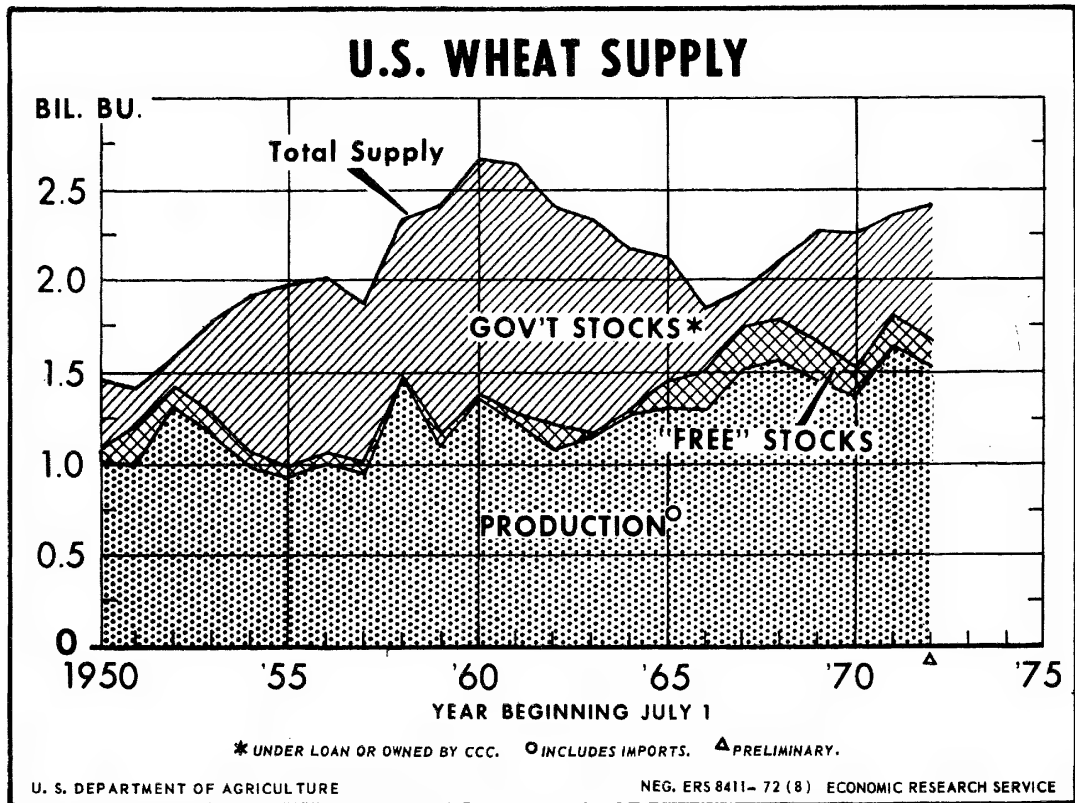


Figure 112

Wheat: U.S. supply

Year beginning July	Stocks			Imports ²	Production	Total supply
	Gov't	"Free" ¹	Total			
	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
1950	361.2	63.5	424.7	11.6	1,019.3	1,455.6
1951	207.6	192.3	399.9	31.5	988.2	1,419.6
1952	154.9	101.1	256.0	21.6	1,306.4	1,584.0
1953	492.5	113.0	605.5	5.5	1,173.1	1,784.1
1954	849.9	83.6	933.5	4.2	983.9	1,921.6
1955	990.0	46.2	1,036.2	9.9	937.1	1,983.2
1956	979.6	53.9	1,033.5	7.7	1,005.4	2,046.6
1957	836.7	72.1	908.8	10.8	955.8	1,875.4
1958	853.1	28.3	881.4	7.7	1,457.4	2,346.5
1959	1,242.7	52.4	1,295.1	7.3	1,117.7	2,420.1
1960	1,287.4	26.0	1,313.4	8.1	1,354.7	2,676.2
1961	1,367.9	43.4	1,411.3	5.7	1,232.4	2,649.4
1962	1,191.6	130.4	1,322.0	5.3	1,092.0	2,419.3
1963	1,179.1	16.1	1,195.2	4.0	1,146.8	2,346.0
1964	891.5	9.9	901.4	1.1	1,283.4	2,185.9
1965	682.4	134.9	817.3	.9	1,315.6	2,133.8
1966	340.4	194.8	535.2	1.7	1,311.7	1,848.6
1967	201.3	223.7	425.0	.9	1,522.4	1,948.3
1968	323.2	216.2	539.4	1.1	1,576.2	2,116.7
1969	615.7	202.9	818.6	3.2	1,460.2	2,282.0
1970	732.5	152.2	884.7	1.1	370.2	2,256.0
1971	561.6	168.6	730.2	1.1	639.5	2,370.8
1972 ³	715.1	150.2	865.3	1.0	1,543.1	2,409.4

¹ Under loan or owned by CCC.

³ Preliminary.

² Includes flour and other products in terms of wheat.

Data published currently in the *Wheat Situation* (ERS).

WHEAT DISAPPEARANCE

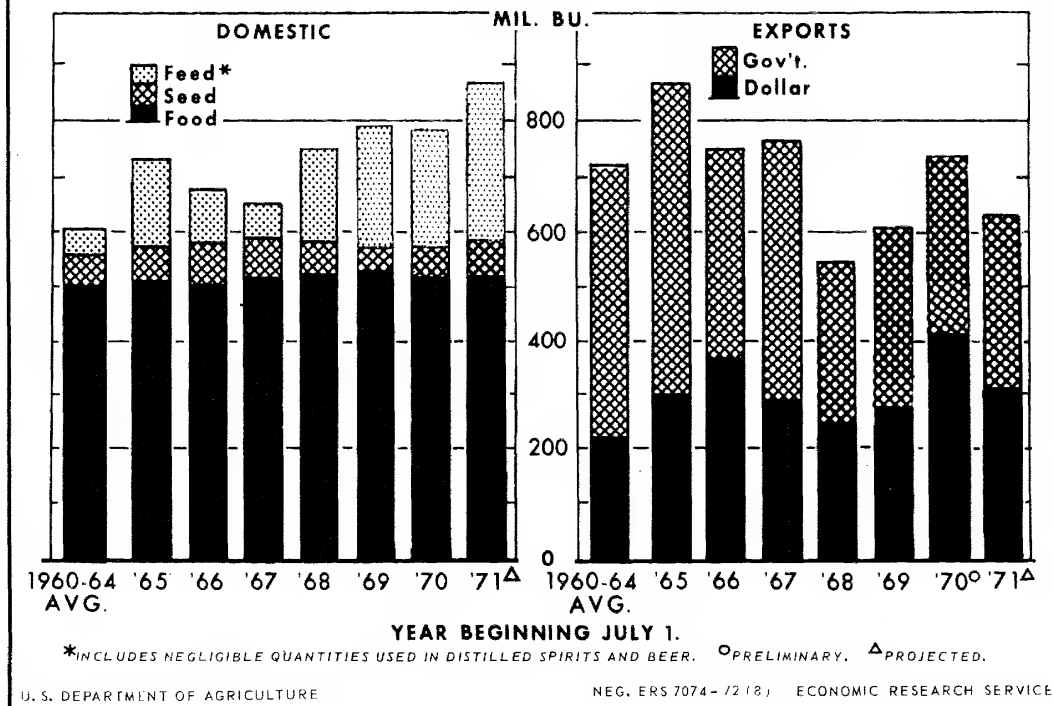


Figure 113

Wheat: Disappearance

Year	Domestic use				Exports ¹			Total disappearance
	Food ²	Seed	Feed ³	Total	Under Government programs	For dollars	Total	
	Million bushell	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
Average:								
1960-64	502.3	62.5	40.0	604.8	501.0	220.1	721.1	1,325.9
1965	515.4	61.9	153.9	731.2	568.9	298.5	867.4	1,598.6
1966	501.9	78.4	99.0	679.3	373.0	371.3	744.3	1,423.6
1967	519.2	71.5	57.1	647.8	477.5	283.6	761.1	1,408.9
1968	519.7	61.3	172.9	753.9	302.5	241.7	544.2	1,298.1
1969	520.6	56.8	213.8	791.2	329.3	276.8	606.1	1,397.3
1970	519.5	63.2	205.6	788.3	334.4	403.1	737.5	1,525.8
1971 ⁴	523.4	64.0	286.2	873.6	320.9	310.9	631.8	1,505.4

¹ Include exports of flour and semolina and macaroni products in terms of wheat. Beginning 1961-62, include bulgur and rolled wheat in terms of wheat.

² Include shipments to U.S. Territories and wheat for

military food use at home and abroad.

³ Include negligible quantities used in distilled spirits and beer.

⁴ Preliminary.

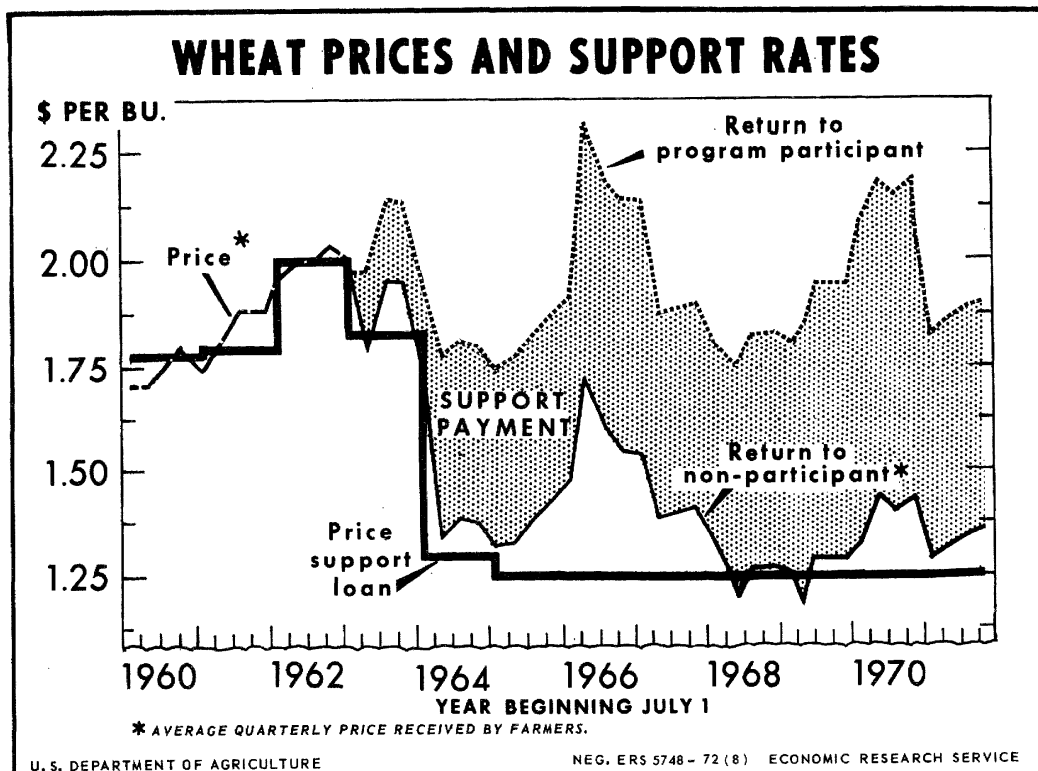


Figure 114

Wheat: Quarterly average farm price, national average loan rate,
and cash receipts

Year beginning July 1	Quarterly average farm price per bushel				National average loan rate per bushel	Cash receipts		
	July-Sept.	Oct.-Dec.	Jan.-Mar.	Apr.-June		Value of sales	Government payments	Total
	Dollars	Dollars	Dollars	Dollars	Dollars	Billion dollars	Billion dollars	Billion dollars
1952	2.04	2.11	2.08	2.01	2.20	2.45	---	2.45
1953	1.88	1.98	2.06	1.99	2.21	2.15	---	2.15
1954	2.03	2.09	2.13	2.09	2.24	1.88	---	1.88
1955	1.93	1.94	1.96	1.99	2.08	1.68	---	1.68
1956	1.93	2.03	2.08	1.98	2.00	1.81	0.04	1.85
1957	1.90	1.93	1.93	1.86	2.00	1.70	.23	1.93
1958	1.65	1.73	1.74	1.74	1.82	2.39	.11	2.50
1959	1.72	1.78	1.80	1.79	1.81	1.84	---	1.84
1960	1.70	1.76	1.80	1.74	1.78	2.24	---	2.24
1961	1.81	1.88	1.88	1.96	1.79	2.14	---	2.14
1962	1.99	2.00	2.03	2.00	2.00	2.12	.28	2.40
1963 ¹	1.79	1.96	1.95	1.74	1.82	2.02	.24	2.26
1964 ¹	1.34	1.38	1.37	1.32	1.30	1.66	.44	2.10
1965 ¹	1.33	1.38	1.42	1.47	1.25	1.66	.51	2.17
1966 ¹	1.72	1.60	1.55	1.54	1.25	2.02	.68	2.70
1967 ¹	1.39	1.40	1.41	1.32	1.25	1.99	.73	2.72
1968 ¹	1.20	1.27	1.28	1.26	1.25	1.83	.75	2.58
1969 ¹	1.19	1.29	1.29	1.29	1.25	1.70	.86	2.56
1970 ¹	1.32	1.43	1.40	1.43	1.25	1.70	.87	2.57
1971 ²	1.29	1.32	1.34	1.36	1.25	2.01	.89	2.90

¹To compute the average return to program participants, add 18 cents to the quarterly prices for 1963, 43 cents for 1964, 44 cents for 1965, 59 cents for 1966, 48 cents for 1967, 55 cents for 1968, 65 cents for 1969, 75 cents for 1970 and 54 cents for 1971 (support

payment for 1963, marketing certificate payments thereafter). ²1971 cash receipts are preliminary.

Date published currently in the *Wheat Situation* (ERS).

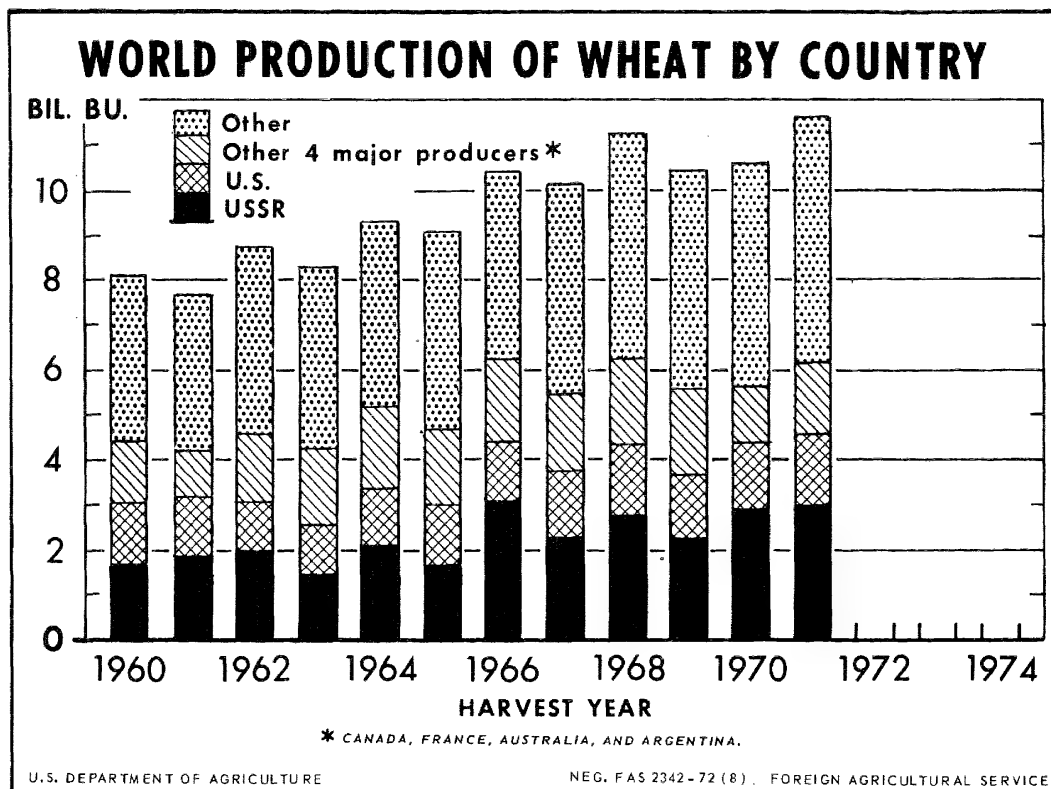


Figure 115

Wheat: World production by country, average 1955-59, annual 1960-71

Harvest year	USSR	United States	Other 4 major producers				Total	Other	Total
			Canada	France	Argentina	Australia			
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
Average: 1955-59	1,910	1,095	466	358	226	168	1,218	3,742	7,965
1960	1,701	1,355	518	405	154	274	1,351	3,740	8,147
1961	1,922	1,232	283	352	210	247	1,092	3,508	7,754
1962	1,999	1,092	566	516	209	307	1,598	4,082	8,771
1963	1,470	1,147	723	377	328	328	1,756	3,934	8,307
1964	2,120	1,283	600	508	414	369	1,891	4,089	9,383
1965	1,709	1,316	649	542	223	260	1,674	4,418	9,117
1966	3,123	1,312	827	415	230	467	1,939	4,164	10,538
1967	2,359	1,522	593	525	269	277	1,664	4,682	10,227
1968	2,811	1,576	650	551	211	544	1,956	4,933	11,276
1969	2,289	1,460	684	531	258	387	1,860	4,951	10,560
1970	3,039	1,370	332	475	156	290	1,253	5,000	10,662
1971	3,009	1,639	524	564	191	311	1,590	5,531	11,769

WORLD EXPORTS OF WHEAT AND FLOUR,* BY COUNTRY

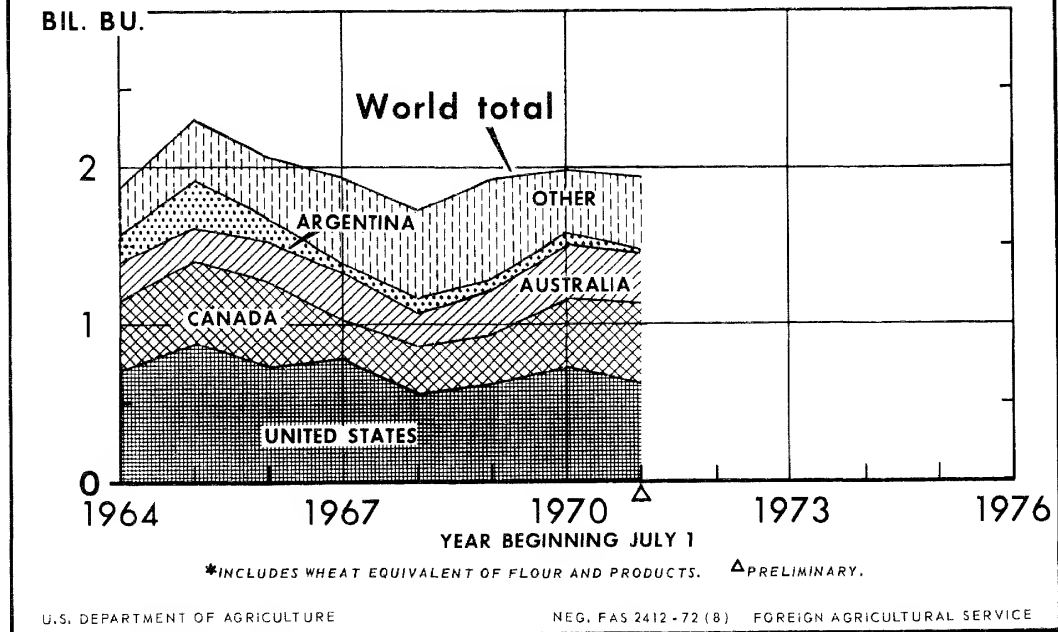


Figure 116

Wheat and flour: World exports by countries¹

Year beginning July 1	United States ²	Canada	Australia	Argentina	Other				Total
					France	USSR	All other	Total other	
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
1960	662	342	183	71	57	186	76	319	1,577
1961	727	365	232	86	67	186	94	346	1,757
1962	646	331	182	66	109	196	79	384	1,609
1963	861	554	287	102	98	54	119	271	2,075
1964	730	438	238	156	169	53	96	318	1,880
1965	870	545	207	288	175	81	138	394	2,304
1966	742	545	260	114	111	152	145	408	2,069
1967	761	327	257	50	155	201	189	545	1,940
1968	552	320	196	98	222	223	119	564	1,730
1969	617	329	271	72	225	216	216	657	1,946
1970	739	420	342	61	119	260	248	427	1,989
1971 ³	631	500	325	40	220	176	51	447	1,943

¹Flour in terms of wheat grain equivalent. ²Includes wheat, flour, bulgar and rolled wheat for relief, and the following products: durum flour and semolina, macaroni and noodles, and bulgar wheat—all in terms of wheat grain equivalent. ³Preliminary.

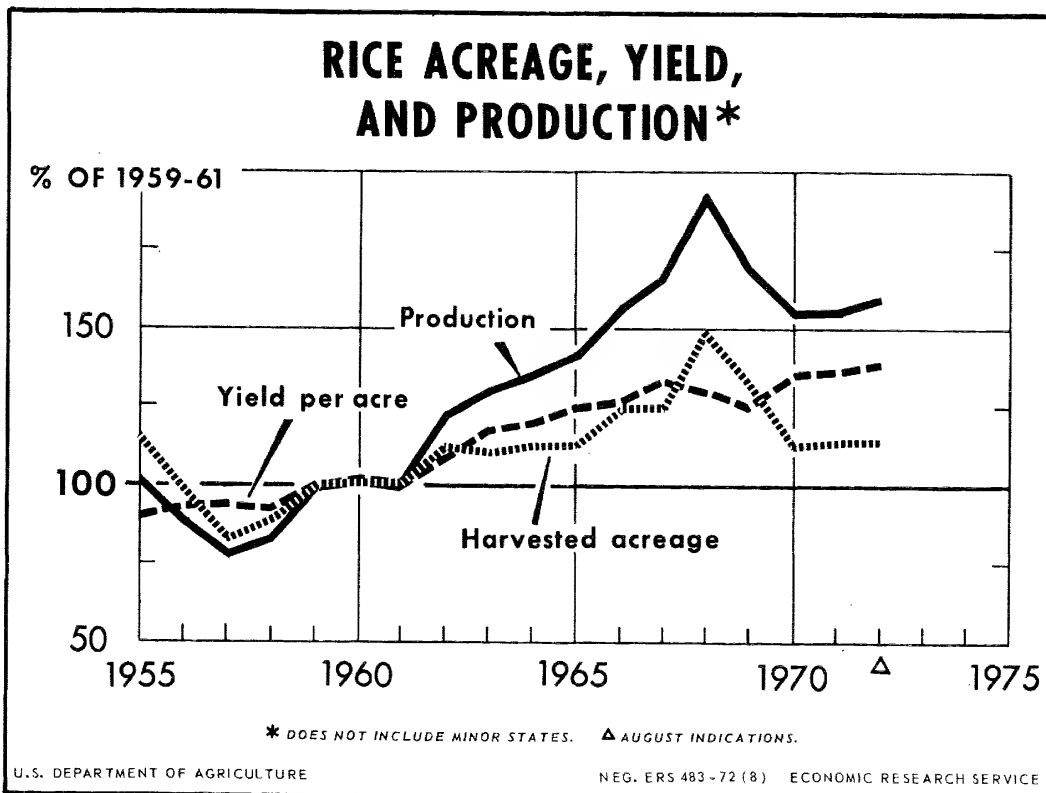


Figure 117

Rice, rough: Harvested acreage, yield, and production¹

Year	Harvested acreage		Yield per harvested acre		Production	
	Actual	Percentage of 1959-61	Actual	Percentage of 1959-61	Actual	Percentage of 1959-61
	1,000 acres	Percent	Pounds	Percent	1,000 cwt.	Percent
1955	1,826	115	3,061	90	55,902	103
1956	1,569	99	3,151	93	49,459	91
1957	1,340	84	3,204	94	42,935	79
1958	1,415	89	3,164	93	44,760	83
1959	1,586	100	3,382	99	53,647	99
1960	1,595	100	3,423	101	54,591	101
1961	1,589	100	3,411	100	54,198	100
1962	1,773	112	3,726	109	66,045	122
1963	1,771	111	3,968	117	70,269	130
1964	1,786	112	4,098	120	73,166	135
1965	1,793	113	4,255	125	76,281	141
1966	1,967	124	4,322	127	85,020	157
1967	1,970	124	4,537	133	89,379	165
1968	2,353	148	4,422	130	104,075	192
1969	2,128	134	4,268	125	90,838	168
1970	1,815	114	4,615	136	83,754	155
1971 ²	1,818	114	4,638	136	84,315	156
1972 ³	1,819	114	4,722	139	85,888	159

¹ Does not include minor States.

² Preliminary.

³ August 1 estimates.

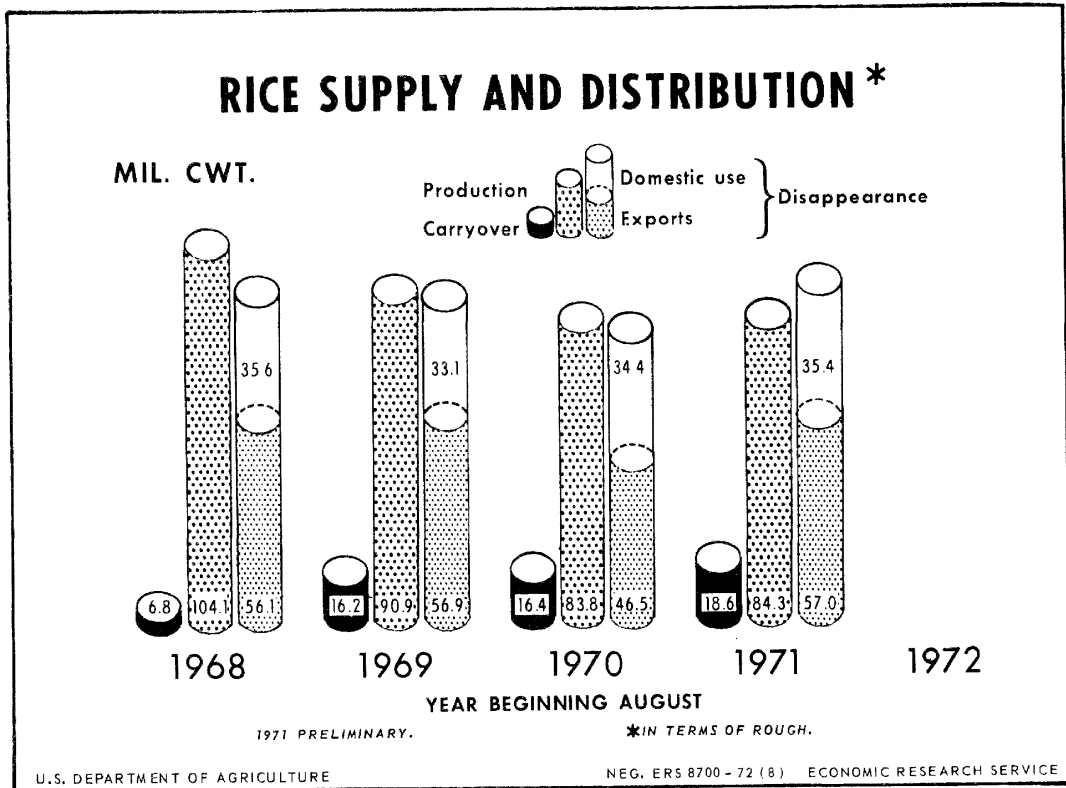


Figure 118

Rice, rough equivalent: Supply and disappearance, United States¹

Year beginning August	Supply				Disappearance			Statistical Discrepancies ²
	Carryover	Farm Production	Imports	Total	Total Domestic	Exports	Total	
	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.	Mil. cwt.
1960	12.1	54.6	.3	67.0	26.9	29.5	56.4	+5
1961	10.1	54.2	.4	64.7	29.6	29.2	58.8	+6
1962	5.3	66.1	(³)	71.4	28.0	35.5	63.5	+2
1963	7.7	70.3	(³)	78.0	28.8	41.8	70.6	-.1
1964	7.5	73.2	.5	81.2	31.1	42.5	73.6	-.1
1965	7.7	76.2	.7	84.6	30.9	43.3	74.2	+2.2
1966	8.2	85.0	(³)	93.2	31.9	51.6	83.5	+1.2
1967	8.5	89.4	(³)	97.9	33.6	56.9	90.5	+6
1968	6.8	104.1	(³)	110.9	35.6	⁴ 56.1	91.7	+3.0
1969	16.2	90.9	.2	107.3	33.1	⁴ 56.9	90.0	+9
1970	16.4	83.8	1.4	101.6	34.4	⁴ 46.5	80.9	+2.1
1971 ⁵	18.6	84.3	1.1	104.0	35.4	57.0	92.4	+2

¹ Data apply only to major rice-producing States. Milled rice converted to rough basis at annual extraction rate.
² Results from loss, waste, the variation in conversion factors, and the lack of data on other uses.

³ Less than 50,000 cwt.
⁴ Exports adjusted on basis of bills of lading presented to the USDA for payment.
⁵ Preliminary.

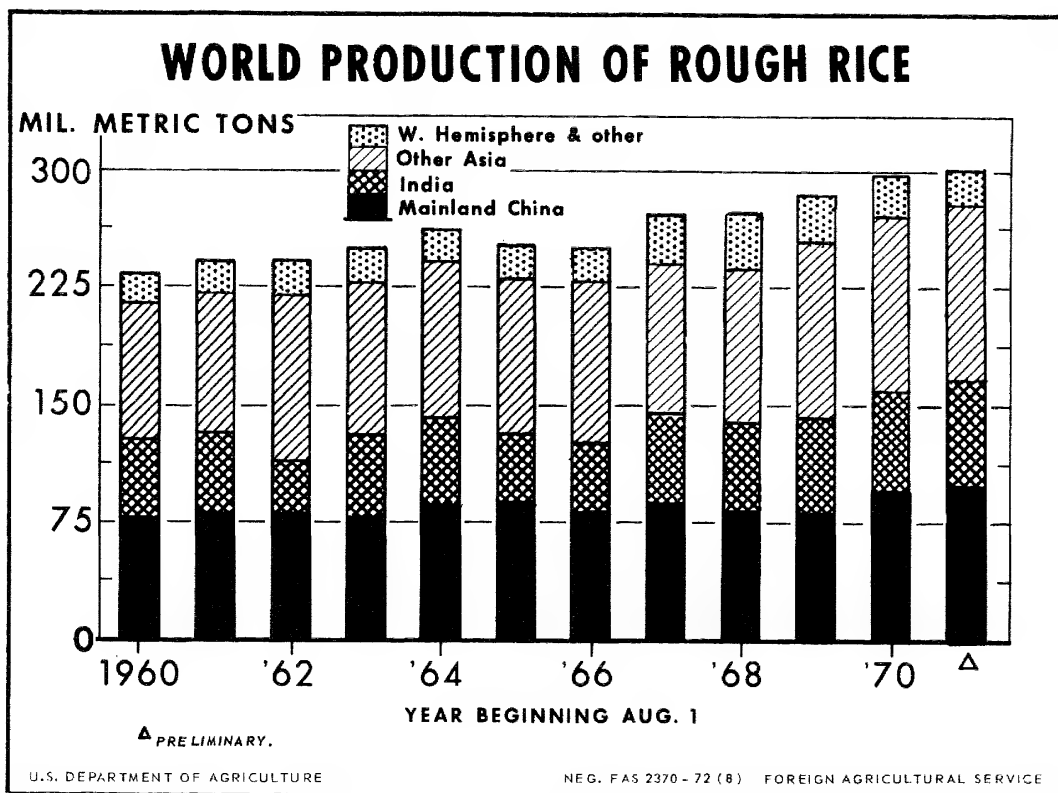
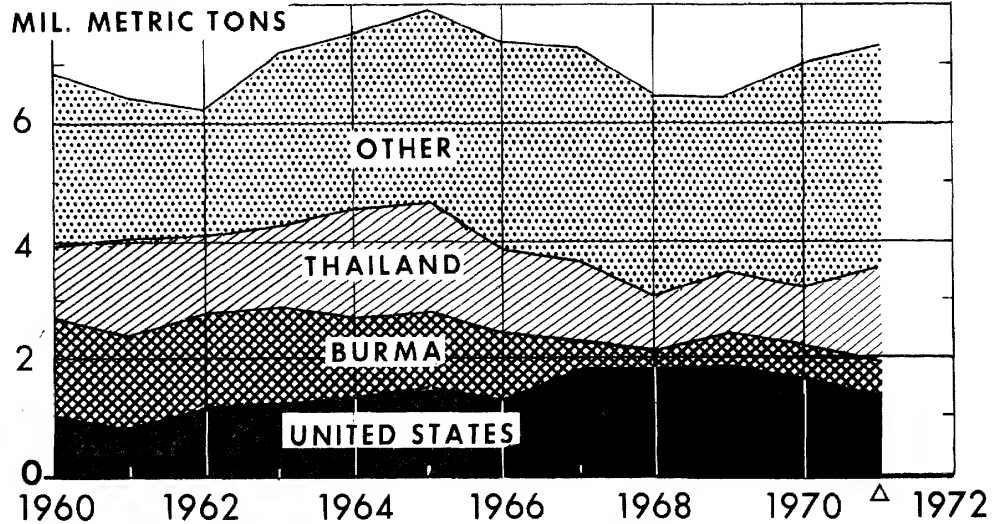


Figure 119

Rough rice: World production, average 1955-59, annual 1960-71

Year beginning Aug. 1	Mainland China	India	Major other Asia				Other		Total
			Japan	Pakistan	Indonesia	Other Asia	Western Hemisphere	All other	
	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>
Average: 1955-59	78.0	43.4	14.8	12.8	12.1	39.8	8.6	6.6	216.1
1960	77.5	51.3	16.1	16.1	13.2	40.2	8.5	9.3	232.2
1961	80.0	52.3	15.5	16.1	12.4	45.0	10.7	6.7	238.7
1962	80.6	47.9	16.3	15.0	13.4	46.6	11.6	7.1	238.5
1963	78.4	55.4	16.0	17.7	11.9	48.6	12.1	9.1	249.2
1964	85.0	58.6	15.7	17.8	12.7	51.1	13.4	7.3	261.6
1965	87.0	46.5	15.5	17.7	13.2	50.3	13.4	8.3	251.9
1966	82.2	45.7	15.9	16.4	14.0	52.5	14.1	10.0	250.8
1967	86.4	59.3	18.1	19.0	16.3	41.5	14.5	18.9	271.7
1968	82.3	59.7	18.1	20.1	16.2	46.5	13.5	13.6	270.0
1969	95.5	60.6	17.5	21.3	17.5	51.1	14.2	10.2	287.9
1970	97.5	63.7	15.9	20.0	18.5	59.3	14.0	10.2	299.1
1971	100.0	66.1	13.6	19.0	19.6	59.0	12.9	10.5	300.7

WORLD EXPORTS OF RICE * BY COUNTRY



* IN TERMS OF MILLED. Δ PRELIMINARY.

U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2347 - 72 (8) FOREIGN AGRICULTURAL SERVICE

Figure 120

Rice: World exports by country¹

Year	United States	Burma	Thailand	Other ²	Total
	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>
1960	1.0	1.7	1.2	1.3	5.2
1961	.8	1.6	1.6	1.6	5.6
1962	1.1	1.7	1.3	1.3	5.4
1963	1.2	1.7	1.4	2.2	6.5
1964	1.3	1.4	1.9	2.0	6.6
1965	1.5	1.3	1.9	2.4	7.1
1966	1.3	1.1	1.5	2.2	6.1
1967	1.8	.5	1.4	3.2	6.9
1968	1.8	.3	1.0	3.4	6.5
1969	1.9	.5	1.0	2.9	6.4
1970	1.7	.6	1.0	3.8	7.1
1971 ²	1.4	.6	1.6	3.7	7.3

¹ In terms of milled. ² Preliminary.

U.S. EXPORTS OF RICE, BY DESTINATION

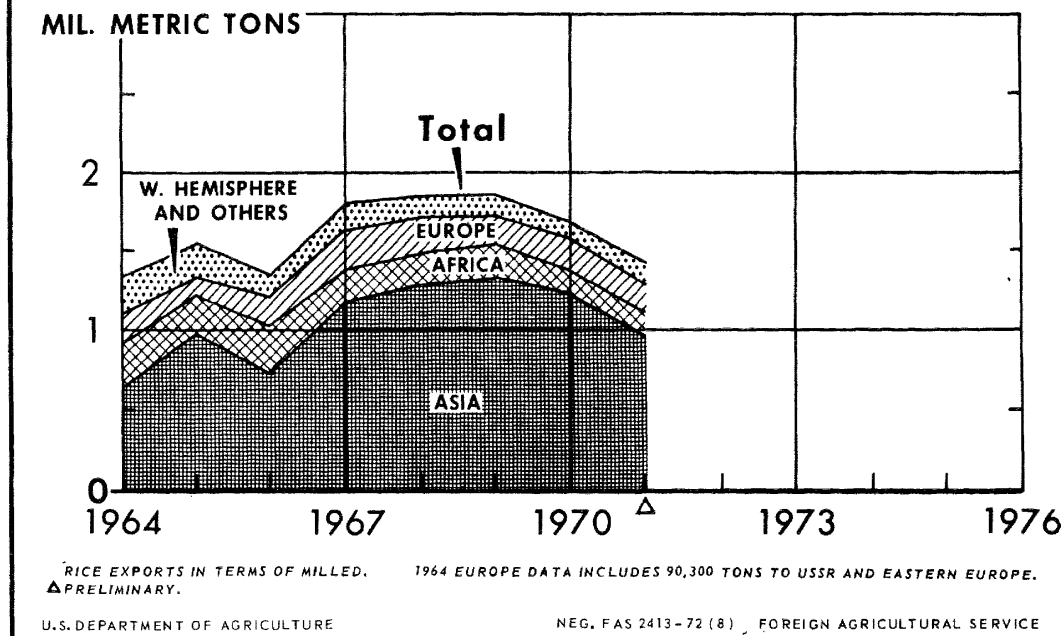


Figure 121

Rice: U.S. exports by area of destination, average 1956-60, annual 1962-71

Year	Asia	Africa	Europe		W. Hemisphere and others		P.L. 480	World Total
			EEC	Total	W. Hemisphere	Total		
	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>	<i>1,000 metric tons¹</i>
Average:								
1956-60	420.5	45.7	45.9	61.8	210.8	282.6	527.9	810.6
1962	593.2	210.4	97.0	161.3	79.4	85.4	619.2	1,050.3
1963	708.2	195.4	90.5	162.5	124.8	131.1	656.5	1,197.2
1964	645.2	266.4	99.3	² 261.9	166.6	176.5	592.6	1,350.0
1965	979.6	231.6	65.0	134.5	192.9	203.4	605.1	1,549.1
1966	745.5	265.8	122.8	199.3	124.9	136.9	506.3	1,347.5
1967	1,188.1	203.1	139.8	241.6	154.2	168.4	855.8	1,801.2
1968	1,299.0	182.4	159.5	245.1	106.7	120.0	780.4	1,846.5
1969	1,337.2	188.7	140.0	209.5	100.7	115.5	1,101.0	1,850.9
1970	1,233.2	163.2	104.5	186.2	99.1	112.5	³ 1,057.2	1,695.1
1971	975.7	152.4	80.2	149.0	122.6	137.9	³ 860.8	1,415.0

¹ In terms of milled. ² Includes 90,300 tons to USSR and Eastern Europe. ³ Includes shipments under AID programs of 6,350 tons in 1970 and 206,568 tons in 1971.

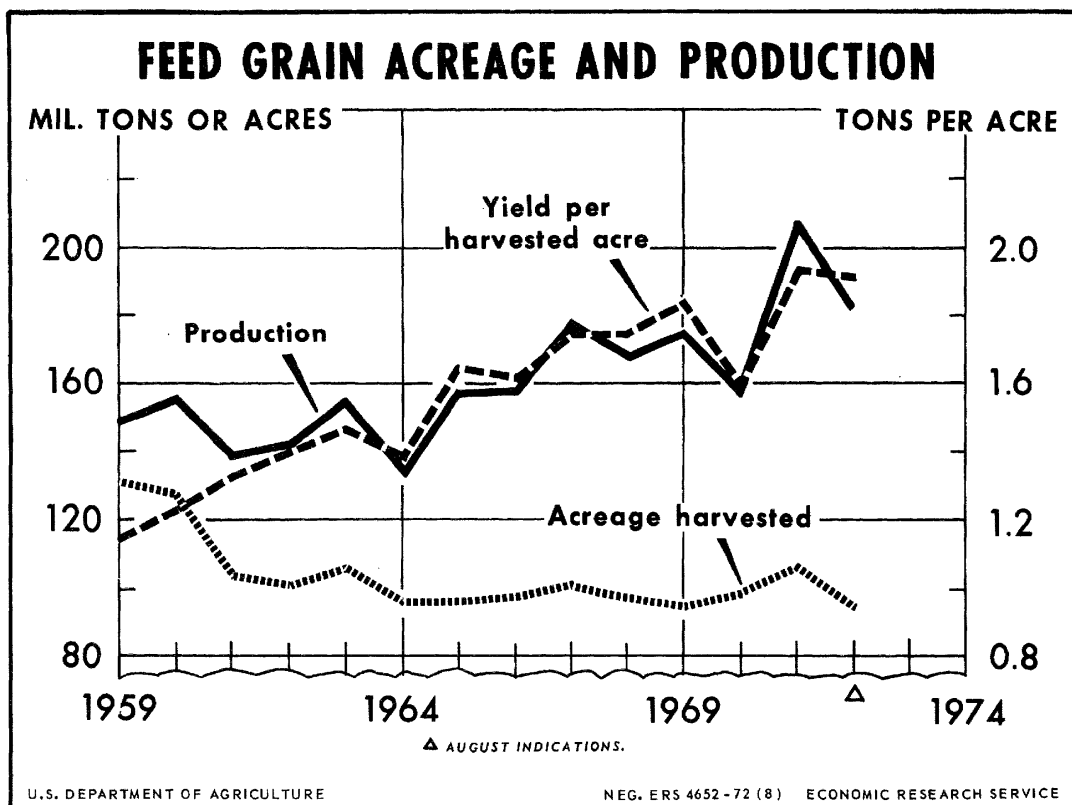


Figure 122

Feed grains: Acreage, yield, and production¹

Year	Acreage harvested for grain	Yield per harvested acre	Production
	<i>Million acres</i>	<i>Short tons</i>	<i>Million short tons</i>
1959	130.1	1.15	149.5
1960	127.5	1.22	155.5
1961	105.3	1.33	139.8
1962	101.9	1.39	141.7
1963	105.1	1.46	153.8
1964	97.1	1.38	134.2
1965	96.0	1.64	157.4
1966	97.8	1.61	157.6
1967	100.8	1.75	176.0
1968 ²	97.1	1.74	168.9
1969	95.6	1.83	174.6
1970	99.1	1.60	158.6
1971 ²	106.3	1.93	205.3
1972 ³	94.9	1.92	182.6

¹ Corn, grain sorghum, oats, and barley.

² Preliminary.

³ Based on August 1 indications.

Data published currently in the *Feed Situation* (ERS).

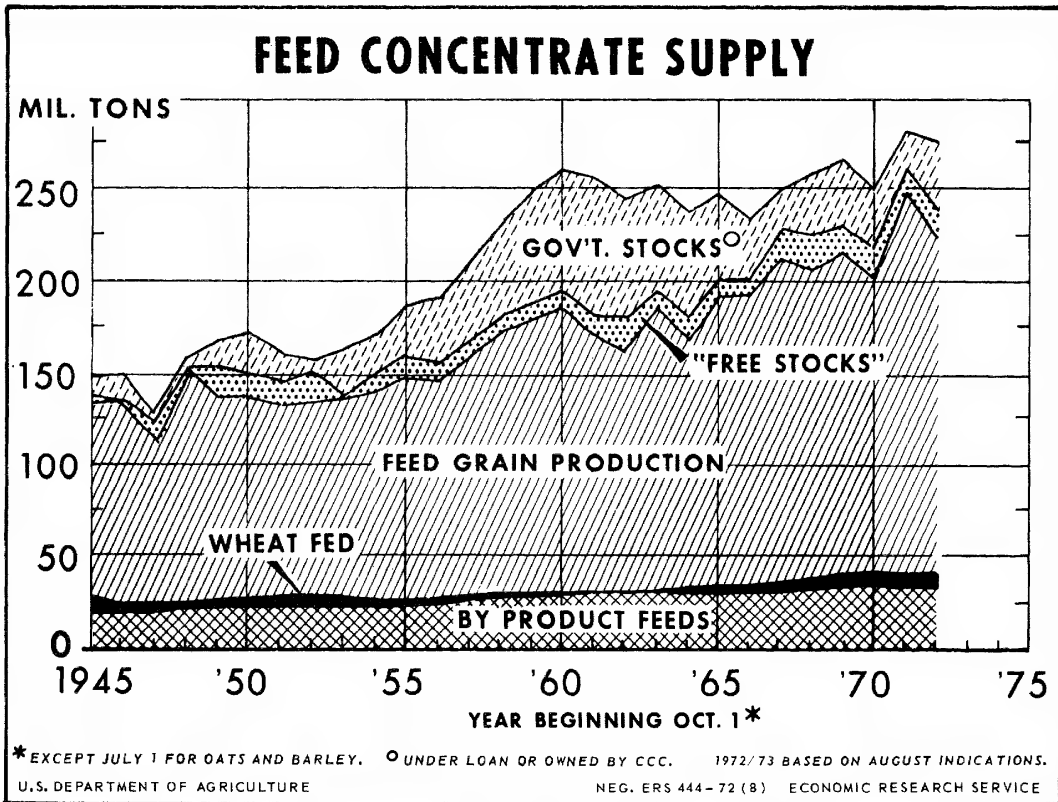


Figure 124

Feed concentrate supply, livestock numbers, and supply per animal unit

Year beginning Oct. 1 ¹	Feed concentrate supply					Total concentrates fed	Grain consuming animal units fed annually	Supply per animal unit
	Carry-over feed grains ²	Feed grain production ³	Wheat fed ⁴	Processed feeds ⁵	Total			
	Million short tons	Million short tons	Million short tons	Million short tons	Million short tons	Million short tons	Million	Short tons
1960	74.6	155.5	2.3	28.0	260.4	149.8	104.7	2.49
1961	85.0	139.8	2.2	29.2	256.2	151.8	106.0	2.42
1962	72.2	141.7	1.6	29.7	245.2	150.3	109.0	2.25
1963	64.4	153.8	2.0	30.3	250.5	148.3	108.3	2.31
1964	69.3	134.2	3.9	30.2	237.6	145.3	105.9	2.24
1965	54.8	157.4	3.9	31.1	247.2	161.0	106.3	2.33
1966	42.1	157.6	4.2	31.2	235.1	160.7	111.5	2.11
1967	37.1	176.0	4.9	31.1	249.1	161.8	111.5	2.23
1968	48.3	168.9	5.8	32.9	255.9	172.2	114.0	2.24
1969	50.0	174.6	7.4	34.7	266.7	181.3	115.3	2.31
1970	48.4	158.6	8.0	34.5	249.5	178.9	118.2	2.11
1971 ⁶	33.0	205.3	8.0	34.4	280.7	189.2	118.3	2.37
1972 ⁷	50.0	182.6	6.8	35.0	274.4		119.5	2.30

¹ Except July 1 for oats and barley.

² Stocks in all positions.

³ Corn for grain only, oats, barley, and sorghum grains.

⁴ Includes minor quantities of domestic rye and imported grains.

⁵ Oilseed meals, animal protein feeds and mill byproducts.

⁶ Preliminary.

⁷ Based on August indications.

Data published currently in the *Feed Situation* (ERS).

PRICES OF FEED GRAINS, HIGH-PROTEIN FEEDS, AND LIVESTOCK

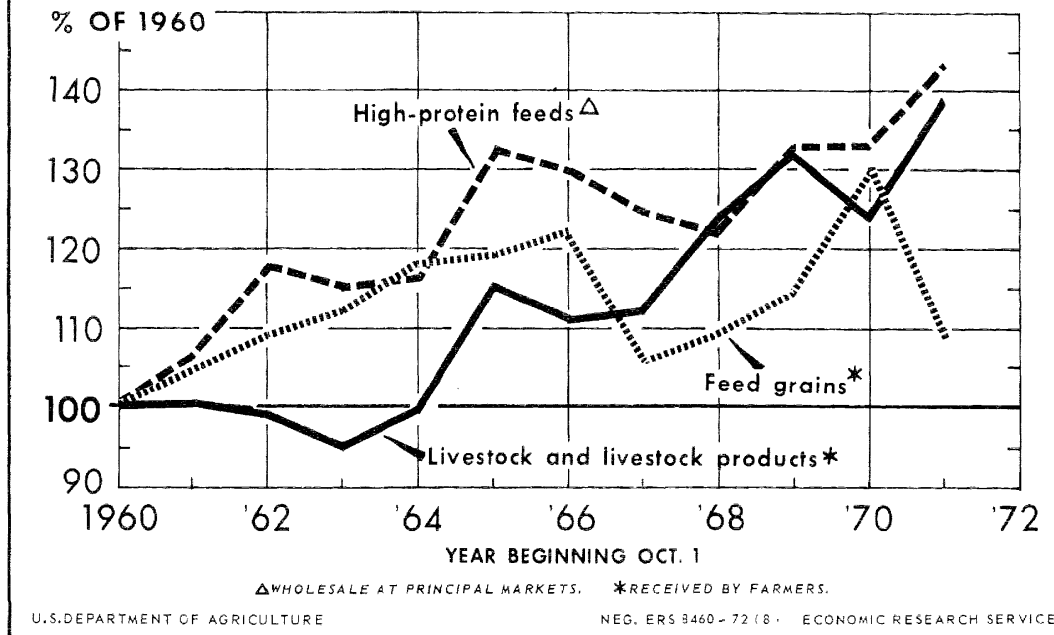


Figure 125

Prices of feed grains, high-protein feeds, and livestock and products
(1960/61=100)

Year beginning October 1	Feed grains ¹	High-protein feeds ²	Livestock and livestock products ³
1960	100	100	100
1961	105	106	100
1962	109	118	99
1963	112	115	95
1964	118	116	99
1965	119	133	115
1966	122	130	111
1967	106	125	112
1968	109	122	124
1969	114	133	132
1970	130	133	124
1971 ⁴	109	143	139

¹Prices received by farmers for corn, oats, barley and grain sorghum.

³Prices received by farmers for meat animals, wool, dairy and poultry products.

²Wholesale prices of 11 principal high-protein feeds.

⁴Preliminary.

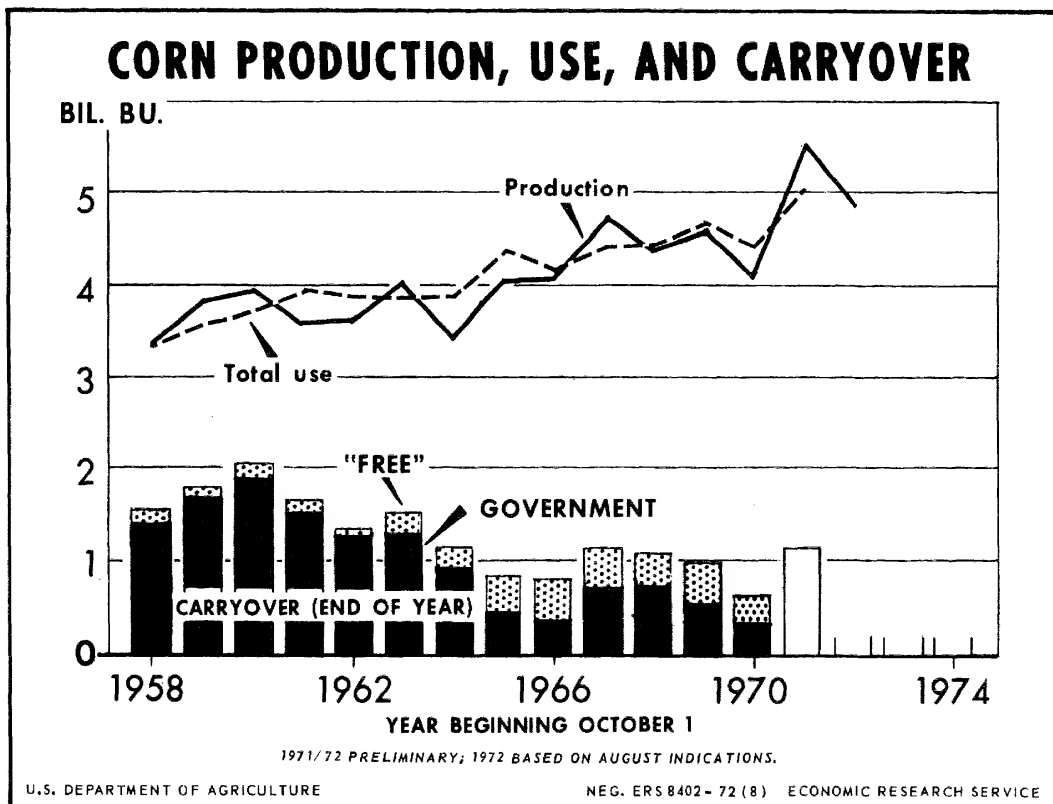


Figure 127

Corn: Supply and utilization

Year beginning October 1	Supply						Utilization		
	Carryover			Produc- tion	Im- ports ³	Total	Domestic use	Ex- ports ³	Total
	Govern- ment ¹	"Free" ²	Total						
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
1958	1,355	114	1,469	3,356	1	4,826	3,072	230	3,302
1959	1,400	124	1,524	3,825	1	5,350	3,333	230	3,563
1960	1,675	112	1,787	3,907	1	5,695	3,387	292	3,679
1961	1,890	126	2,016	3,598	1	5,615	3,527	435	3,962
1962	1,535	118	1,653	3,606	1	5,260	3,479	416	3,895
1963	1,275	90	1,365	4,019	1	5,385	3,348	500	3,848
1964	1,300	237	1,537	3,484	1	5,022	3,305	570	3,875
1965	924	223	1,147	4,084	1	5,232	3,705	687	4,392
1966	437	403	840	4,117	1	4,958	3,648	487	4,135
1967	374	449	823	4,760	1	5,584	3,789	633	4,422
1968	714	448	1,162	4,393	1	5,556	3,907	536	4,443
1969	736	377	1,113	4,583	1	5,697	4,086	612	4,698
1970	543	456	999	4,099	4	5,102	3,922	517	4,439
1971 ⁴	330	333	663	5,540	1	6,204	4,304	750	5,054
1972 ⁵			1,150	4,948	1	6,099			

¹ Under loan and owned by Commodity Credit Corporation.

⁴ Preliminary.

² Privately owned stocks; residual.

⁵ Based on August 1972 indications.

³ Includes grain equivalent of products.

Data published currently in the *Feed Situation* (ERS).

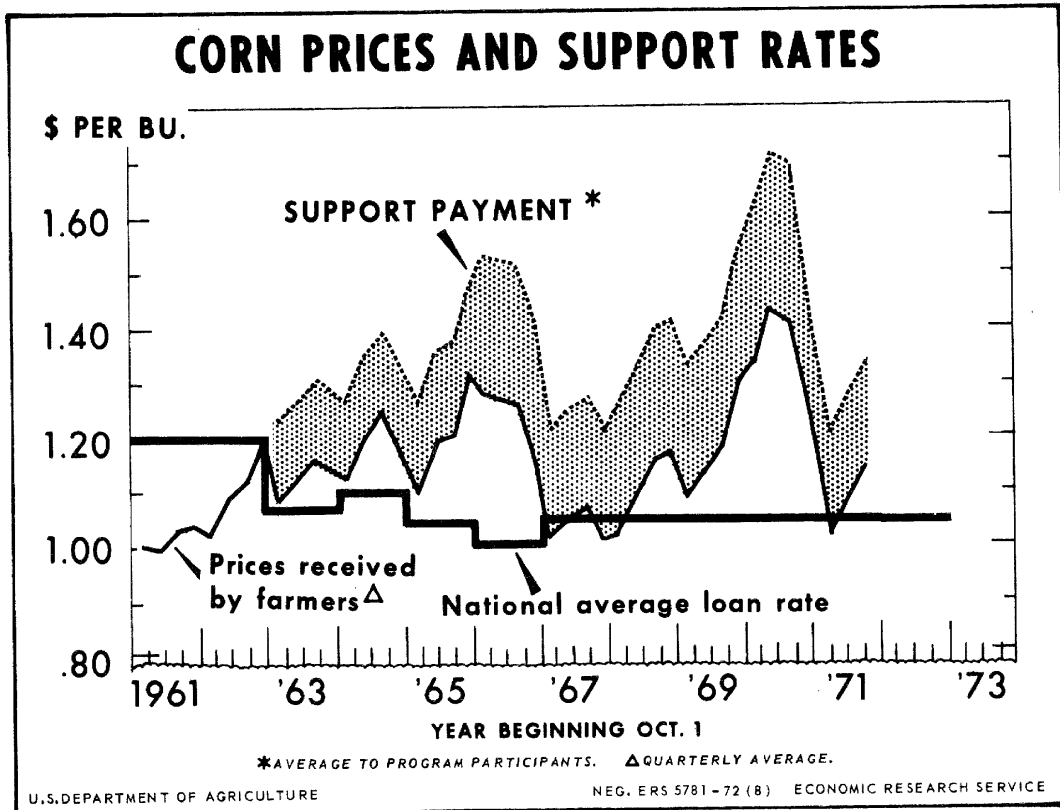


Figure 128

Corn: Farm prices and support rates per bushel

Year beginning Oct. 1	Average prices received					Average support payment to participants ¹	Season average price plus payments	National average loan rate ²
	Oct.-Dec.	Jan.-Mar.	Apr.-June	July-Sept.	Season average			
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1961	1.00	0.996	1.03	1.04	1.10	---	---	1.20
1962	1.02	1.09	1.12	1.20	1.12	---	---	1.20
1963	1.08	1.12	1.16	1.14	1.11	0.15	1.26	1.07
1964	1.12	1.20	1.25	1.19	1.17	.15	1.32	1.10
1965	1.09	1.19	1.20	1.32	1.16	.17	1.33	1.05
1966	1.28	1.27	1.26	1.15	1.24	.25	1.49	1.00
1967	1.01	1.05	1.07	1.01	1.03	.20	1.23	1.05
1968	1.02	1.09	1.16	1.17	1.08	.24	1.32	1.05
1969	1.09	1.13	1.18	1.30	1.15	.24	1.39	1.05
1970	1.33	1.43	1.41	1.22	1.33	.28	1.61	1.05
1971 ³	1.02	1.09	1.14	---	1.08	.19	1.27	1.05
1972								1.05

¹ Computed on the basis of total price support payments and the estimated production on participants' farms.
² Available to producers participating in the feed grain program.

³ Preliminary except loan rate.
 Data published currently in the *Feed Situation* (ERS).

U.S. EXPORTS OF FEED GRAINS BY COMMODITY

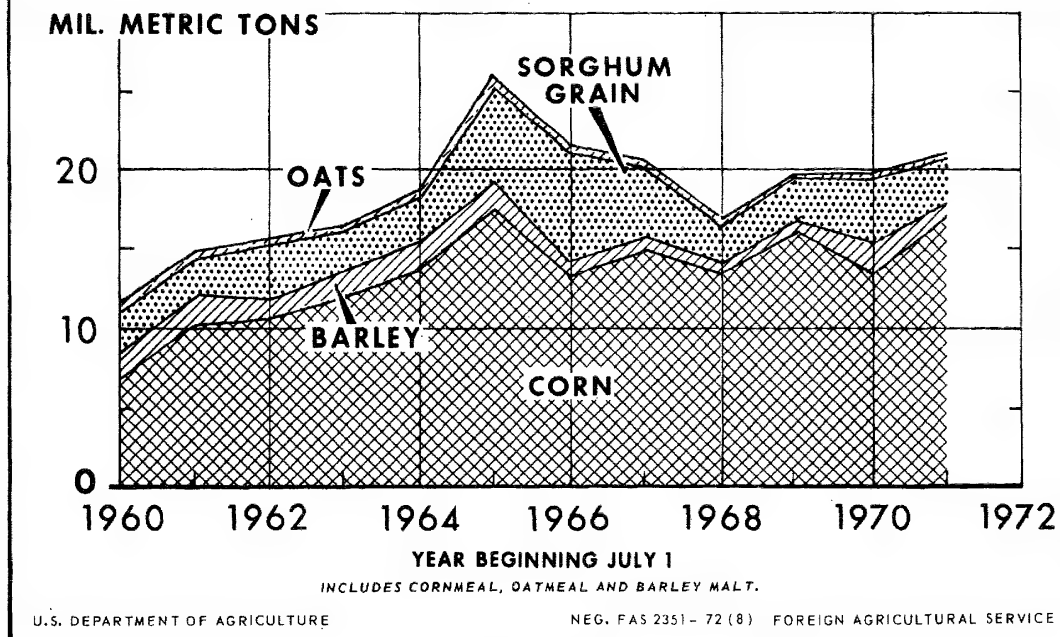


Figure 129

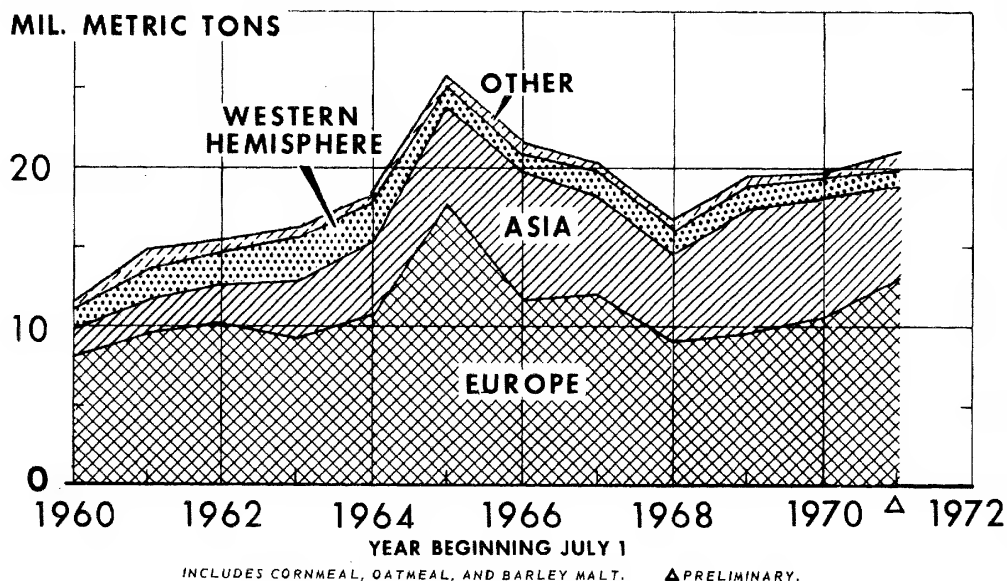
Feed grains: U.S. exports by commodities, 1960-71

Year beginning July 1	Corn ¹	Barley ²	Grain sorghum	Oats ³	Total
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
1960	7,004	1,866	2,194	425	11,489
1961	10,355	1,833	2,179	306	14,673
1962	10,513	1,470	3,018	356	15,357
1963	12,009	1,524	2,525	83	16,141
1964	13,707	1,313	3,018	69	18,107
1965	17,418	1,672	6,177	535	15,802
1966	13,047	988	7,100	271	21,406
1967	14,927	682	4,400	146	20,155
1968	13,417	294	2,695	118	16,524
1969	16,207	333	3,024	77	19,641
1970	13,442	1,844	4,200	298	19,784
1971 ⁴	16,911	1,075	2,640	353	20,979

¹Includes corn and corn meal for relief, corn meal, hominy and grits, and cornstarch. ²Includes barley malt.

³Includes oatmeal. ⁴Preliminary.

U.S. EXPORTS OF FEED GRAINS BY DESTINATION



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2352-72 (8) FOREIGN AGRICULTURAL SERVICE

Figure 130

Feed grains: U.S. exports by destination¹

Year beginning July 1	EC	Total Europe	Total Japan	Total Asia	Western Hemi- sphere	Other	Total
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
1960	4,188	8,142	751	1,800	1,280	267	11,489
1961	5,531	9,684	1,186	1,940	1,979	1,070	14,673
1962	5,647	10,073	1,399	2,389	2,522	373	15,357
1963	5,434	9,403	2,514	3,562	2,562	614	16,141
1964	7,093	10,861	3,161	4,194	2,621	431	18,107
1965	10,893	17,664	4,434	6,301	1,177	660	25,802
1966	7,094	11,642	4,555	8,142	1,023	599	21,406
1967	8,040	12,072	4,354	6,323	1,529	231	20,155
1968	6,239	9,295	4,455	5,493	1,444	292	16,524
1969	5,538	9,672	6,455	7,844	1,776	349	19,641
1970	6,765	10,547	5,920	7,546	1,340	351	19,784
1971 ²	6,905	12,919	3,835	5,837	1,111	³ 1,112	20,979

¹Includes corn and corn meal for relief and the following products: corn meal, hominy and grits, corn starch, oatmeal, and barley malt. ²Preliminary.

³Includes 359,000 metric tons of corn, 45,000 tons of barley and 3,000 tons of oats transhipped through Canadian ports to USSR.

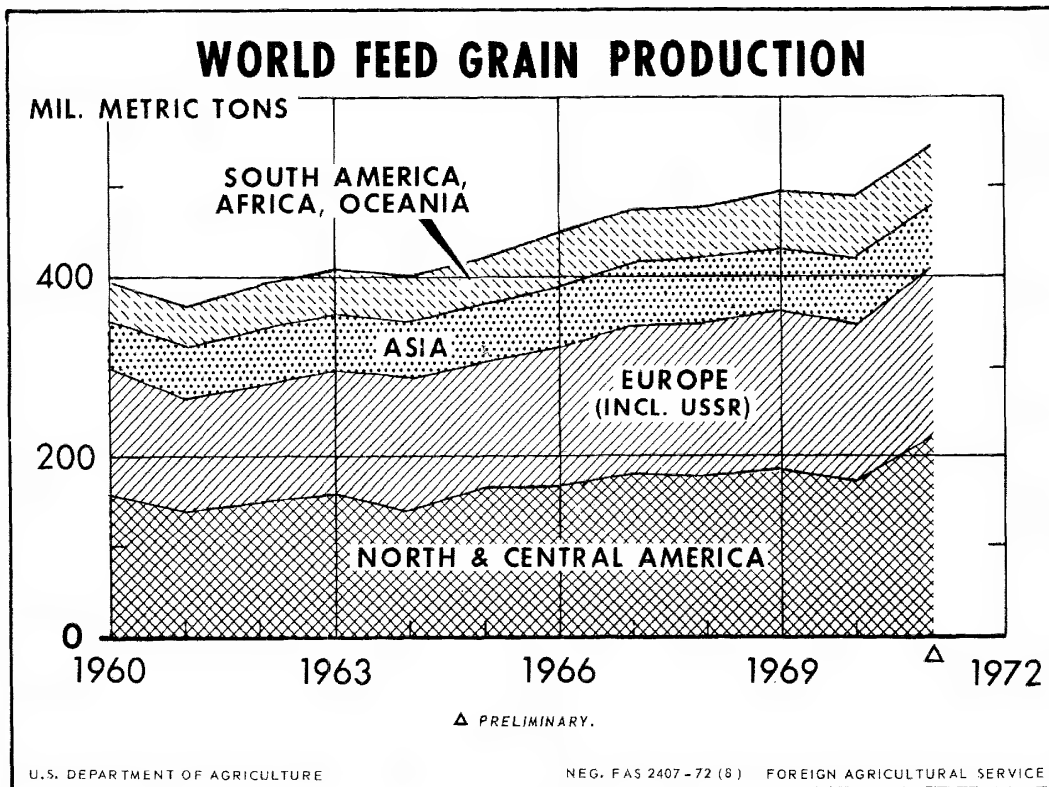


Figure 131

World feed grain production

Year	North and Central America	Europe (including USSR)	Asia	South America, Africa and Oceania	Total
	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>	<i>Million metric tons</i>
1960	160.5	136.0	55.0	44.8	396.3
1961	141.0	128.2	56.5	43.7	369.4
1962	149.5	134.6	63.4	45.5	393.0
1963	162.3	136.9	61.3	46.6	407.1
1964	143.3	147.6	62.8	49.8	403.5
1965	167.4	142.5	61.6	51.6	423.1
1966	169.9	156.4	65.0	60.4	451.7
1967	184.3	163.1	71.0	54.3	472.7
1968	181.8	169.6	70.1	56.8	478.3
1969	186.3	178.2	69.1	63.0	496.6
1970	176.2	174.0	72.0	68.3	490.5
1971	224.5	187.3	70.0	66.4	548.2

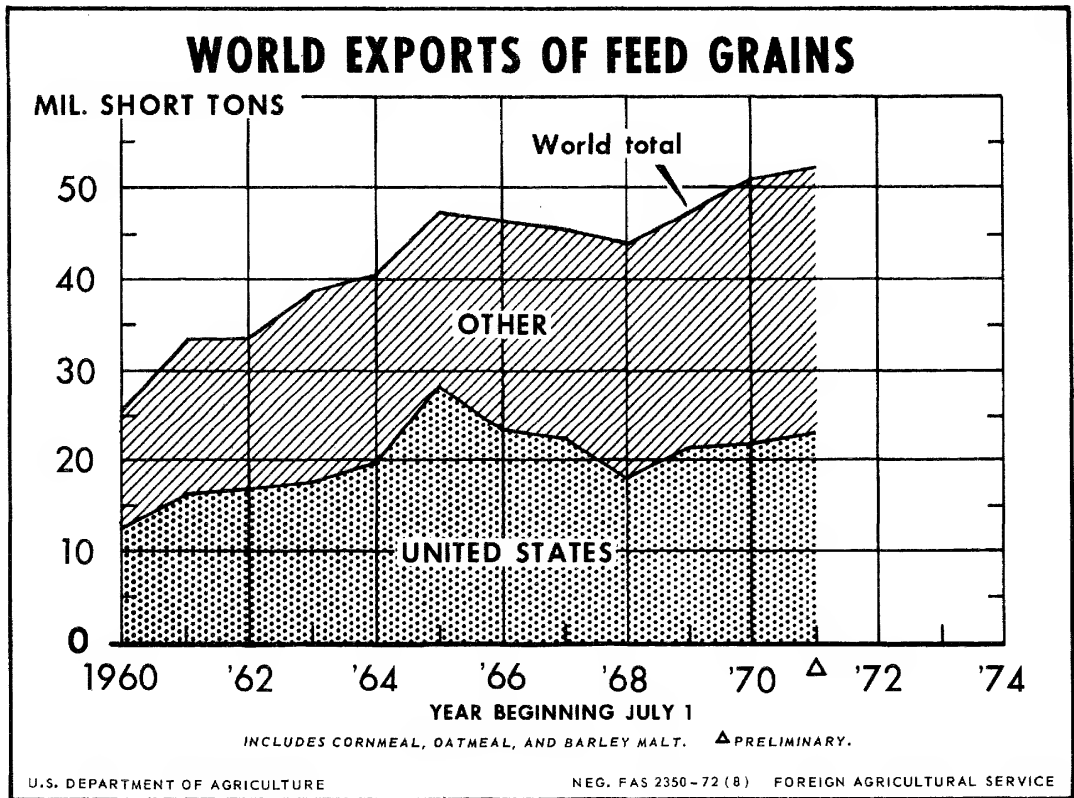


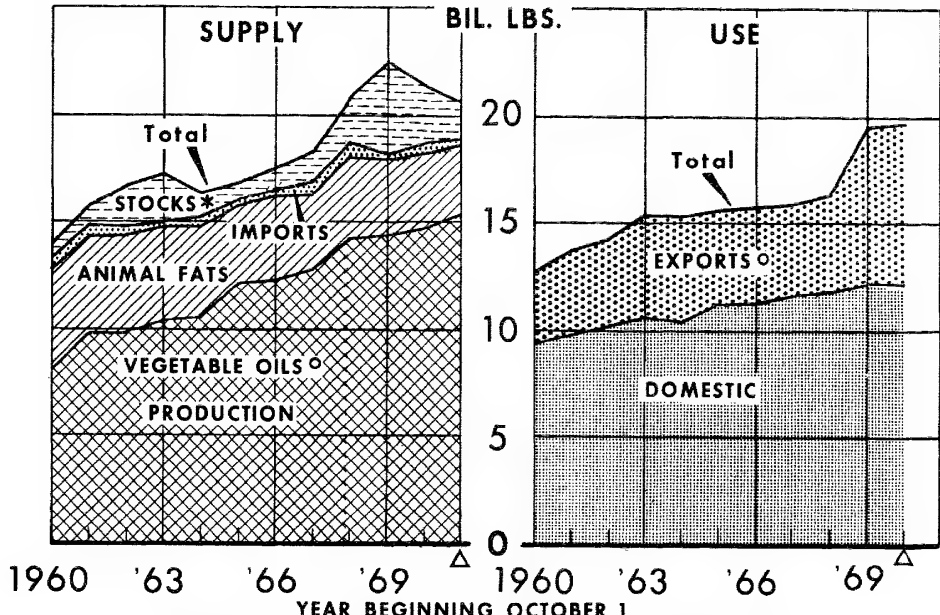
Figure 132

Feed grains: U.S. and world exports

Year beginning July 1	United States ¹	Other countries	World total
	<i>1,000 short tons</i>	<i>1,000 short tons</i>	<i>1,000 short tons</i>
1960	12,665	13,087	25,752
1961	16,180	17,303	33,483
1962	16,928	16,606	33,534
1963	17,793	20,831	38,624
1964	19,960	20,219	40,179
1965	28,597	18,729	47,326
1966	23,596	23,181	46,777
1967	22,217	23,418	45,635
1968	18,103	25,992	44,095
1969	21,650	25,767	47,417
1970	21,808	29,339	51,147
1971 ²	23,125	29,629	52,754

¹Includes corn and corn meal for relief and the following products: corn meal, hominy and grits, cornstarch, oatmeal, and barley malt. ²Preliminary.

SUPPLY AND USE OF FOOD FATS AND OILS



○ INCLUDES OIL EQUIVALENT OF OILSEEDS. Δ PRELIMINARY.
 * INCLUDES OIL EQUIVALENT OF ESTIMATED SOYBEAN STOCKS.

U.S. DEPARTMENT OF AGRICULTURE NEG. ERS 7879 - 72 (8) ECONOMIC RESEARCH SERVICE

Figure 133

Supply and use of food fats and oils

Year beginning October	Supply					Use			
	Production		Imports	Stocks ³	Total supply	Domestic		Exports	
	Vegetable oils ¹	Animal fats ²				Vegetable oils ⁴	Animal fats ⁵	Vegetable oils ⁶	Animal fats ⁷
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1960	8,342	4,389	135	1,106	13,972	5,725	3,755	2,554	536
1961	9,909	4,508	134	1,372	15,923	5,856	3,820	3,467	537
1962	9,913	4,465	83	2,184	16,645	6,371	3,693	3,549	711
1963	10,268	4,507	81	2,349	17,205	6,778	3,763	3,872	1,035
1964	10,496	4,150	55	1,760	16,461	6,852	3,598	4,370	593
1965	12,062	3,583	105	926	16,676	7,671	3,399	4,177	257
1966	12,342	3,912	167	1,058	17,479	7,630	3,432	4,255	273
1967	12,641	3,798	159	1,893	18,491	7,977	3,573	4,151	289
1968	14,411	3,636	231	2,503	20,776	8,457	3,400	4,306	332
1969	14,432	3,524	193	4,286	22,436	9,194	3,074	6,930	435
1970	14,578	3,745	279	2,813	21,415	8,988	3,238	7,039	419
1971	15,274	3,305	354	1,706	20,639				

¹ Includes oil equivalent of soybeans and production of soybean, cottonseed, peanut corn and safflower oils.

² Includes butter, lard, and edible tallow.

³ Includes butter, lard, edible tallow, oil equivalent of soybeans, and soybean, cottonseed, peanut, corn, palm and safflower oils.

⁴ Soybean, cottonseed, peanut, corn, palm, safflower, and other minor oils.

⁵ Butter, lard, and beef fats.

⁶ Includes oil equivalent of oilseeds exported.

⁷ Mainly lard and butter.

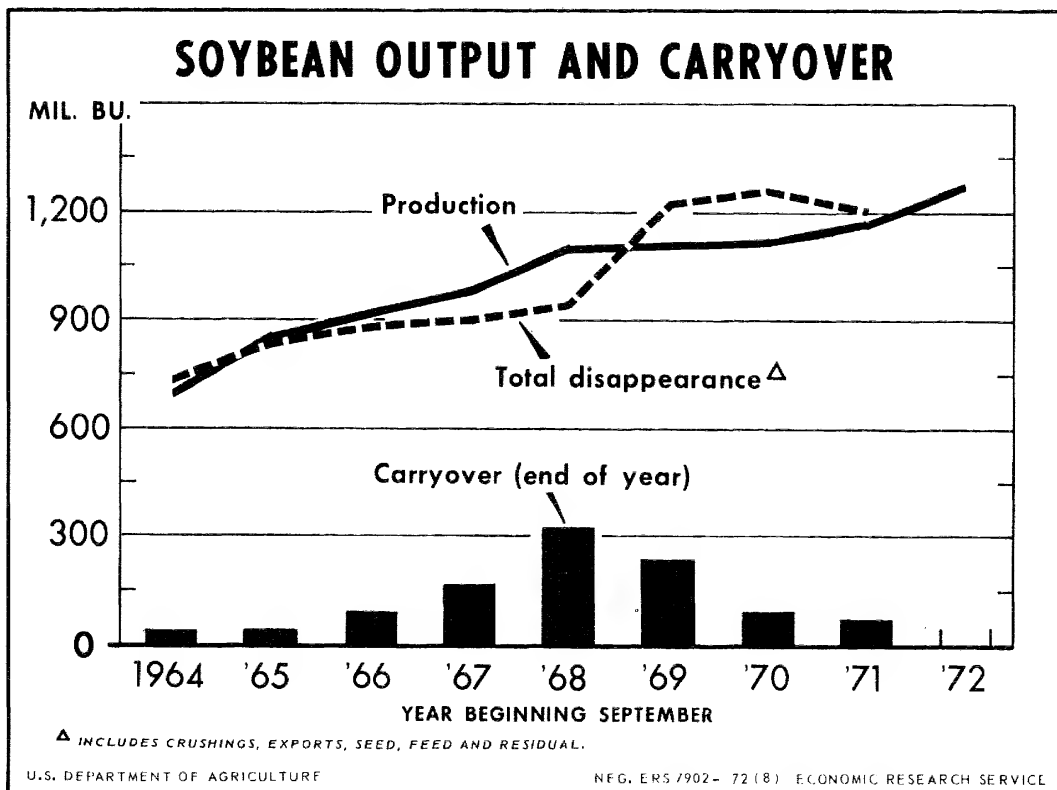


Figure 135

Soybeans: Supply and disposition

Year beginning Septem- ber 1	Supply			Disposition					
	Pro- duction	Stocks Septem- ber 1	Total sup- ply	Domestic use				Ex- port	Total Dispo- sition
				Crush- ings	Seed	Resid- ual ¹	Total		
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>
1955	373.7	22.6	396.3	281.9	25.8	1.0	306.7	68.6	375.3
1956	449.3	21.0	470.3	313.6	26.4	15.0	355.0	83.7	438.7
1957	483.4	31.6	515.0	351.0	29.5	3.4	383.9	88.4	472.3
1958	580.2	42.8	623.0	398.8	27.4	4.0	430.2	105.0	535.2
1959	532.9	87.8	620.7	394.0	29.3	5.7	429.0	139.9	568.9
1960	555.1	51.8	606.9	406.1	32.5	6.5	445.1	134.7	579.3
1961	678.6	27.1	705.7	431.4	33.3	13.3	478.0	149.4	627.4
1962	669.2	78.3	747.5	472.8	34.6	13.7	521.1	180.5	701.6
1963	699.2	46.0	745.2	436.8	36.0	17.8	490.6	187.2	677.3
1964	700.9	67.3	768.2	479.0	40.3	7.1	526.4	212.2	738.6
1965	845.6	29.7	875.3	537.5	42.9	8.7	589.1	250.6	839.7
1966	928.5	35.6	964.1	559.4	47.1	5.9	612.4	261.6	874.0
1967	976.1	90.1	1,066.2	576.4	47.8	9.1	633.3	266.6	899.9
1968	1,103.1	166.3	1,269.4	605.9	47.7	4.6	658.2	286.8	945.0
1969	1,126.3	324.4	1,450.7	737.3	48.9	1.9	788.1	432.6	1,220.7
1970	1,123.7	230.0	1,353.8	760.1	48.3	13.3	821.7	433.2	1,254.9
1971 ²	1,169.4	98.9	1,268.3						
1972 ³	1,269.6								

¹ Includes use for feed, direct use for food, and loss.

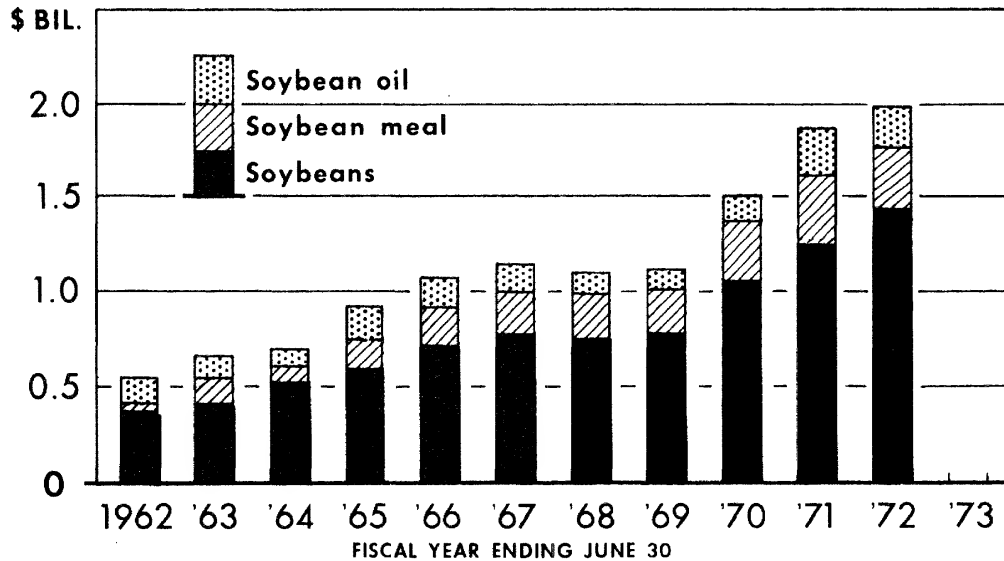
Totals computed from unrounded numbers.

² Preliminary.

³ Indicated August 1.

Data published currently in the *Fats and Oils Situation* (ERS).

U.S. EXPORTS OF SOYBEANS AND PRODUCTS



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2410 - 7/2/78 FOREIGN AGRICULTURAL SERVICE

Figure 136

U.S. exports of soybeans and products

Fiscal year	Soybeans	Soybean meal	Soybean oil	Total
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1960/61	344.4	38.2	97.8	480.4
1961/62	374.2	64.2	109.1	547.5
1962/63	441.3	104.9	124.3	670.6
1963/64	508.7	105.6	106.3	720.6
1964/65	598.0	162.9	176.0	936.9
1965/66	734.4	200.4	140.0	1,074.8
1966/67	780.0	222.6	145.8	1,148.4
1967/68	750.7	240.7	117.2	1,108.6
1968/69	784.8	248.5	89.7	1,123.0
1969/70	1,072.5	309.2	138.7	1,593.3
1970/71	1,272.5	378.4	242.41	1,893.3
1971/72	1,393.2	377.9	224.3	1,995.4

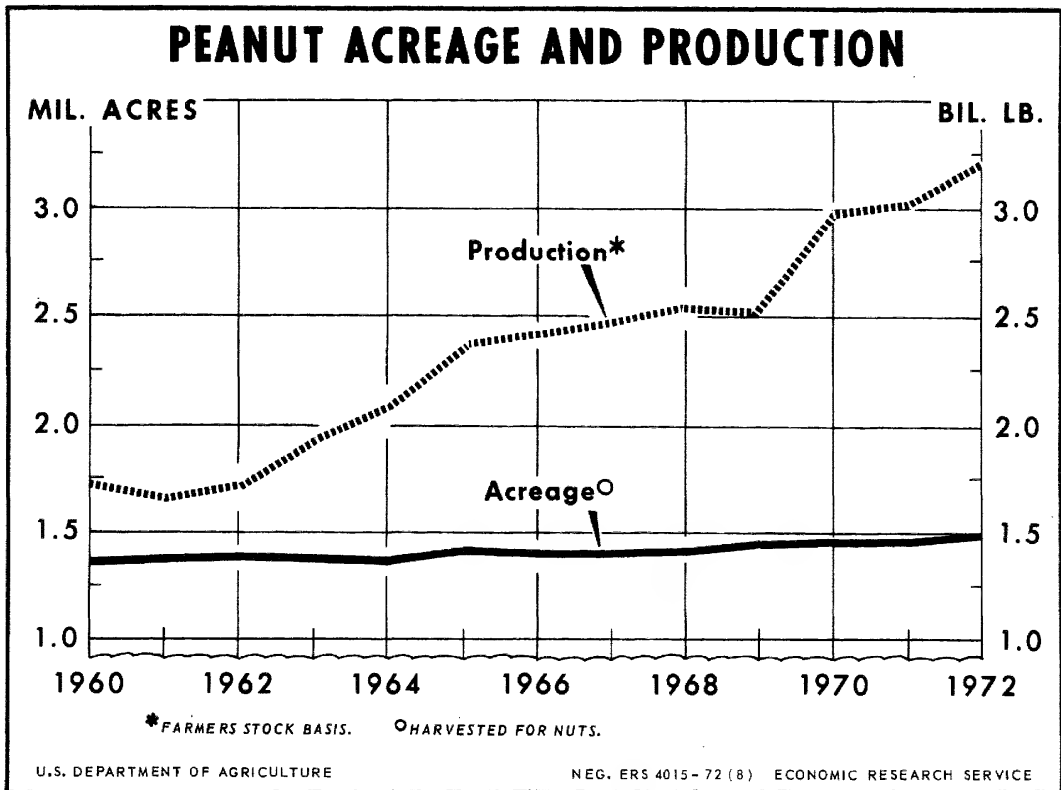


Figure 137

Peanuts: Acreage, yield, and production

Year	Acreage		Production		Domestic use	
	Planted	Harvested for nuts	Per harvested acre	Total ¹	For edible purposes	Crushings
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1955	1,882	1,669	928	1,548	955	257
1956	1,834	1,384	1,161	1,607	1,029	260
1957	1,746	1,481	969	1,436	1,084	239
1958	1,702	1,516	1,197	1,814	1,096	355
1959	1,576	1,435	1,061	1,523	1,154	292
1960	1,526	1,395	1,232	1,718	1,244	362
1961	1,524	1,398	1,185	1,657	1,265	256
1962	1,507	1,400	1,228	1,719	1,293	302
1963	1,498	1,396	1,391	1,942	1,347	380
1964	1,487	1,397	1,502	2,099	1,411	473
1965	1,517	1,435	1,661	2,384	1,445	517
1966	1,488	1,418	1,700	2,410	1,420	587
1967	1,472	1,402	1,765	2,473	1,496	644
1968	1,493	1,436	1,771	2,543	1,539	654
1969	1,507	1,451	1,743	2,529	1,577	581
1970	1,518	1,467	2,031	2,979	1,583	799
1971 ²	1,529	1,454	2,067	3,004	1,632	865
1972 ³	1,534	1,490	2,155	3,211		

¹ Farmers' stock basis.

² Preliminary.

³ Indicated August 1.

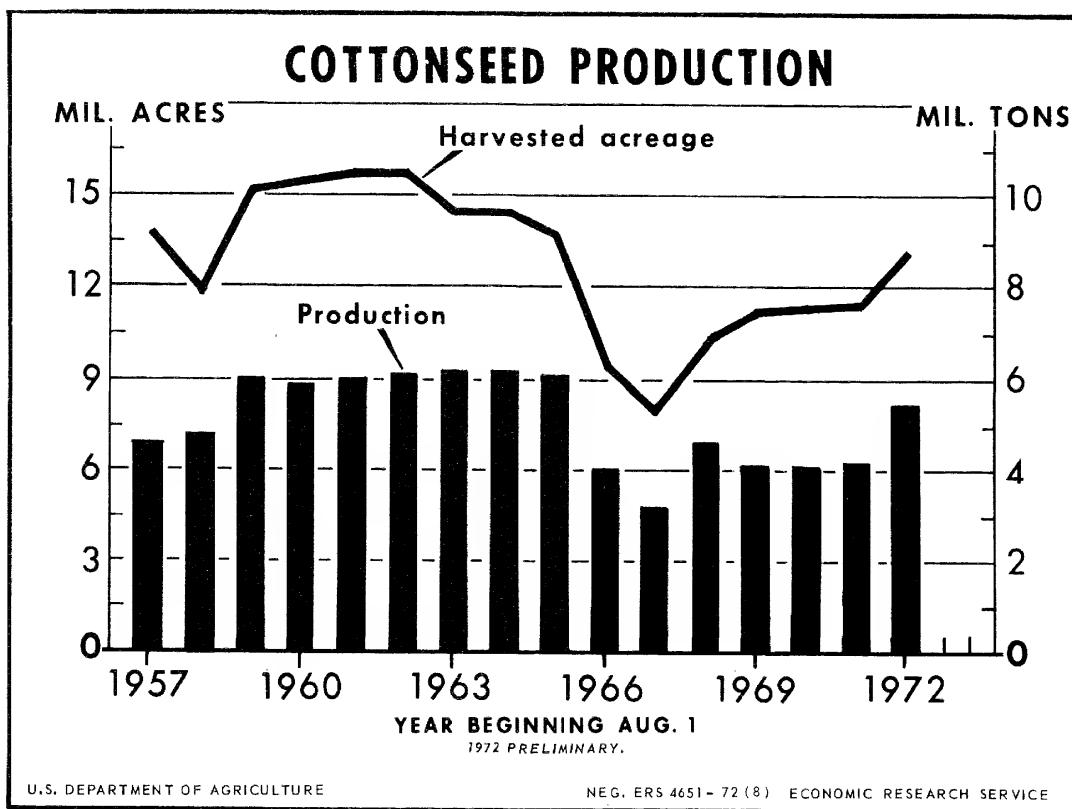


Figure 138

Cottonseed: Acreage, supply, and disposition

Year beginning Aug. 1	Harvested acreage	Yield per acre	Supply			Disposition					
			Production	Stocks of mills, August 1	Total supply	Crushings	Seed	Residual ¹	Total	Exports	Total disposition
	Mil. acres	Lbs.	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1955	16.9	714	6,043	209	6,252	5,588	266	205	6,059	16	6,075
1956	15.6	693	5,407	177	5,584	4,959	222	228	5,409	11	5,420
1957	13.6	680	4,609	164	4,773	4,247	188	157	4,592	6	4,598
1958	11.8	810	4,798	175	4,973	4,439	244	186	4,869	4	4,873
1959	15.1	793	5,991	100	6,091	5,491	238	249	5,978	8	5,986
1960	15.3	769	5,886	105	5,991	5,352	281	165	5,798	5	5,803
1961	15.6	765	5,978	188	6,166	5,539	254	86	5,879	7	5,886
1962	15.6	789	6,139	280	6,419	5,833	232	110	6,175	10	6,185
1963	14.2	871	6,192	234	6,426	5,887	234	129	6,250	8	6,258
1964	14.1	888	6,237	168	6,405	5,926	222	94	6,242	7	6,249
1965	13.6	894	6,087	156	6,243	5,734	153	143	6,030	9	6,039
1966	9.6	829	3,960	204	4,164	3,791	149	10	3,950	5	3,955
1967	8.0	803	3,210	209	3,419	3,107	158	90	3,355	3	3,358
1968	10.2	913	4,640	61	4,701	4,363	156	19	4,538	4	4,542
1969	11.1	736	4,068	159	4,227	3,925	158	41	4,124	23	4,147
1970	11.2	729	4,068	80	4,148	3,728	163	-	3,891	39	3,930
1971	11.5	740	4,244	218	4,462	3,958	182	85	4,225	4	4,229
1972 ²	13.2	836	5,500								

¹ Includes feed, fertilizer, and loss.

Data published currently in the *Fats and Oils Situation*

² Preliminary.

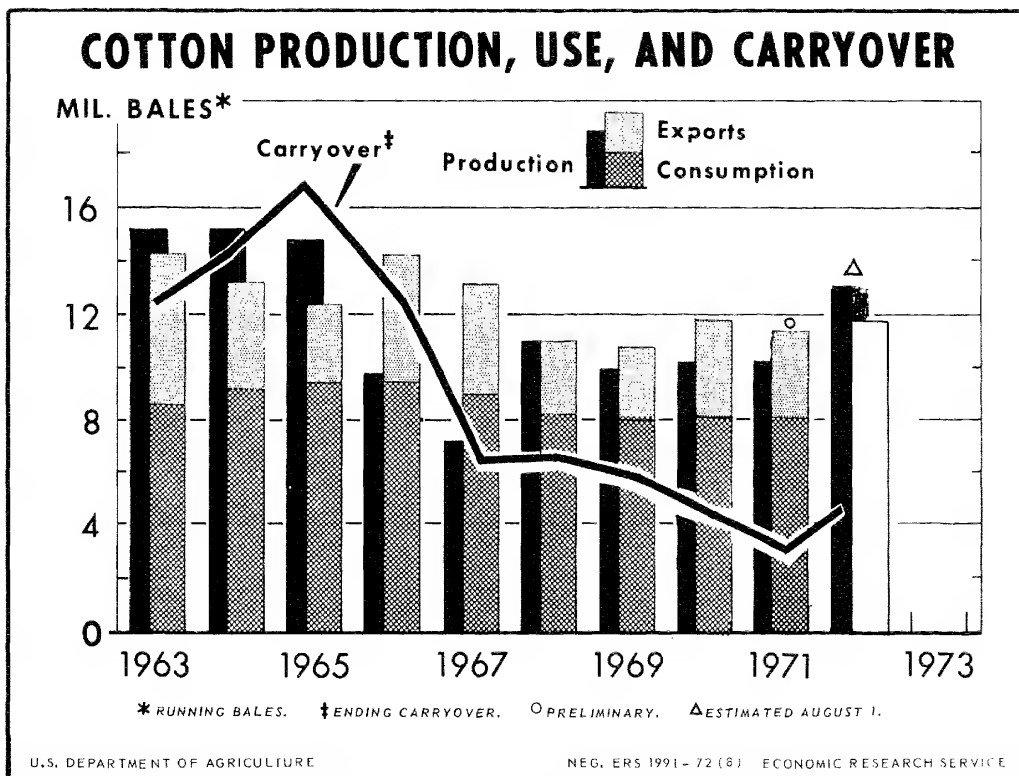


Figure 139

Cotton: All kinds; production, mill consumption, exports, and carryover

Year beginning August ¹	Production ¹	Consumption ²	Exports	Carryover ³
	<i>Million bales⁴</i>			
1950	9.9	10.5	4.1	2.3
1951	15.1	9.2	5.5	2.8
1952	15.2	9.5	3.0	5.6
1953	16.4	8.6	3.8	9.7
1954	13.6	8.8	3.4	11.2
1955	14.7	9.2	2.2	14.5
1956	13.0	8.6	7.6	11.3
1957	10.9	8.0	5.7	8.7
1958	11.4	8.7	2.8	8.9
1959	14.6	9.0	7.2	7.6
1960	14.4	8.3	6.6	7.2
1961	14.4	9.0	4.9	7.8
1962	14.8	8.4	3.4	11.2
1963	15.2	8.6	5.7	12.4
1964	15.2	9.2	4.1	14.3
1965	14.8	9.5	2.9	16.9
1966	9.8	9.5	4.7	12.5
1967	7.2	9.0	4.2	6.4
1968	11.0	8.2	2.7	6.5
1969	9.9	8.0	2.8	5.8
1970	10.2	8.1	3.7	4.3
1971 ⁵	10.1	8.0	3.2	3.3
1972 ⁶	13.6			

¹ Includes in-season ginnings.

² Adjusted to a cotton marketing year basis, August 1-July 31.

³ Ending carryover.

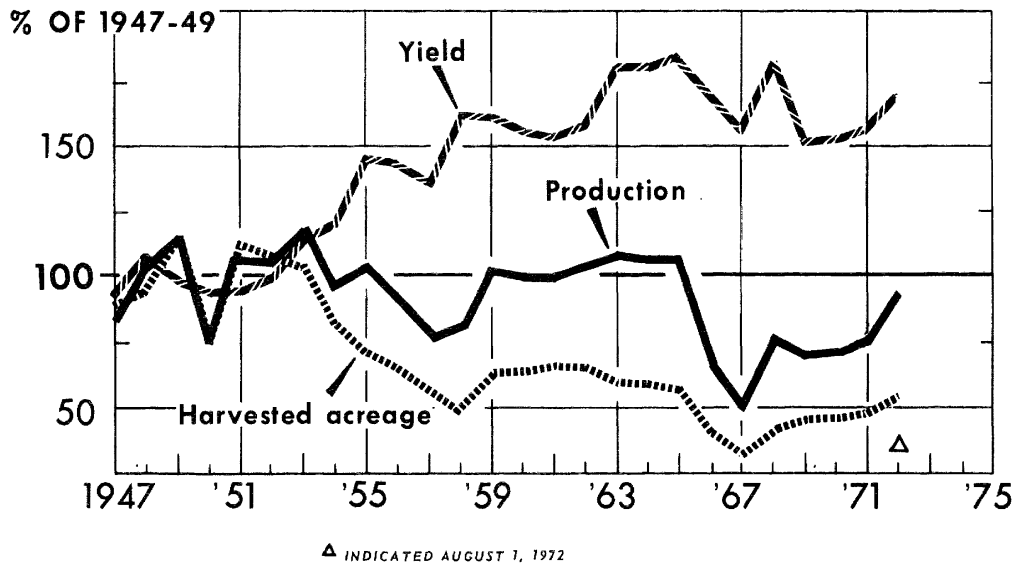
⁴ Running bales.

⁵ Preliminary.

⁶ Estimated. Production indicated as of September 1, 1972 (480-pound net weight bales). Combined consumption and exports 11.7 million bales (September 10 estimate.)

Data published currently in the *Cotton Situation* (ERS).

COTTON: ACREAGE, YIELD, AND PRODUCTION



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 1894 - 72 (8) ECONOMIC RESEARCH SERVICE

Figure 140

Cotton: All kinds, harvested acreage, yield and production

Item	Harvested acreage	Yield	Production
	<i>1,000 acres</i>	<i>Pounds</i>	<i>1,000 bales¹</i>
1947	21,330	267	11,857
1948	22,911	311	14,868
1949	27,439	282	16,128
1950	17,843	269	10,014
1951	26,949	269	15,148
1952	25,921	280	15,139
1953	24,341	320	16,438
1954	19,251	341	13,673
1955	16,928	417	14,698
1956	15,615	409	13,290
1957	13,558	388	10,948
1958	11,849	466	11,495
1959	15,117	461	14,527
1960	15,309	446	14,237
1961	15,634	438	14,283
1962	15,569	457	14,827
1963	14,212	517	15,294
1964	14,057	517	15,144
1965	13,615	527	14,951
1966	9,552	480	9,555
1967	7,997	447	7,443
1968	10,160	516	10,925
1969	11,055	434	9,990
1970	11,160	438	10,192
1971	11,471	438	10,473
1972 ²	13,161	487	13,343

¹ 480-pound net weight bales.

Data published currently in the *Cotton Situation* (ERS).

² Preliminary. August 1 estimate.

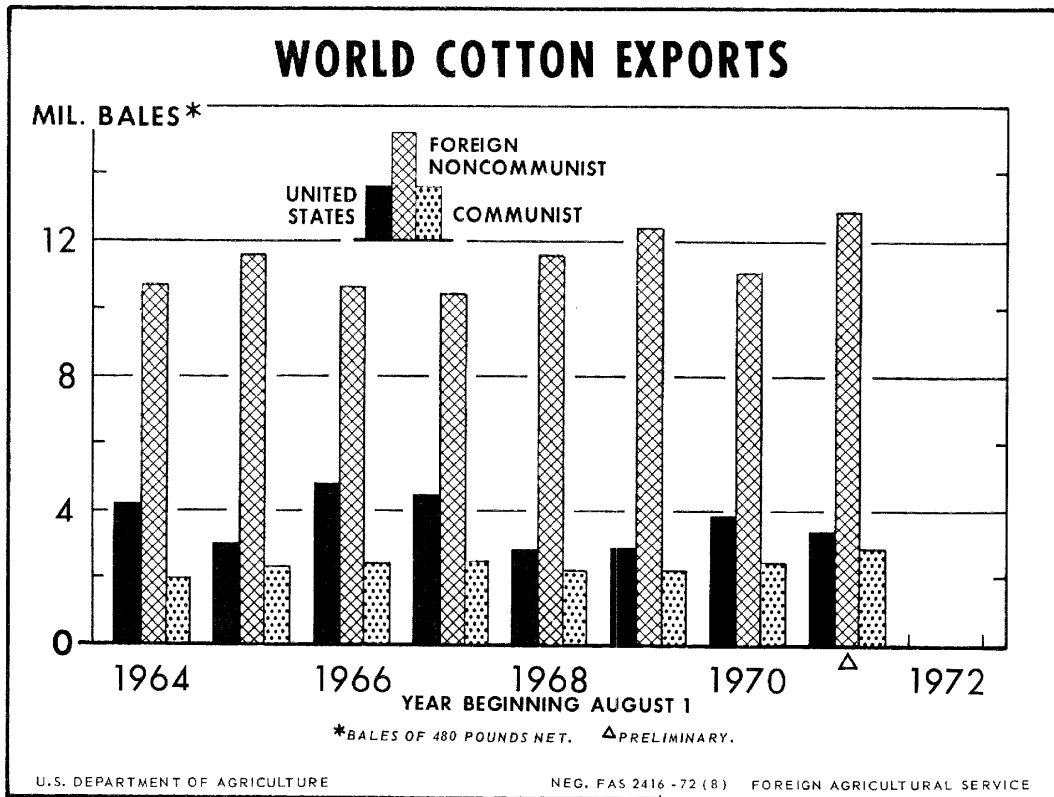


Figure 142

Cotton: World exports by areas

Year beginning August 1	United States	Foreign Non-Communist
	<i>Million bales¹</i>	<i>Million bales¹</i>
1964	4.2	10.6
1965	3.0	11.6
1966	4.8	10.6
1967	4.4	10.4
1968	2.8	11.6
1969	2.9	12.4
1970	3.9	11.1
1971 ²	3.4	12.9
	Communist	Total world
	<i>Million bales¹</i>	<i>Million bales¹</i>
1964	2.0	16.8
1965	2.3	16.9
1966	2.4	17.8
1967	2.5	17.3
1968	2.2	16.6
1969	2.2	17.5
1970	2.5	17.5
1971 ²	2.9	19.2

¹ Bales of 480 pounds net.

² Preliminary.

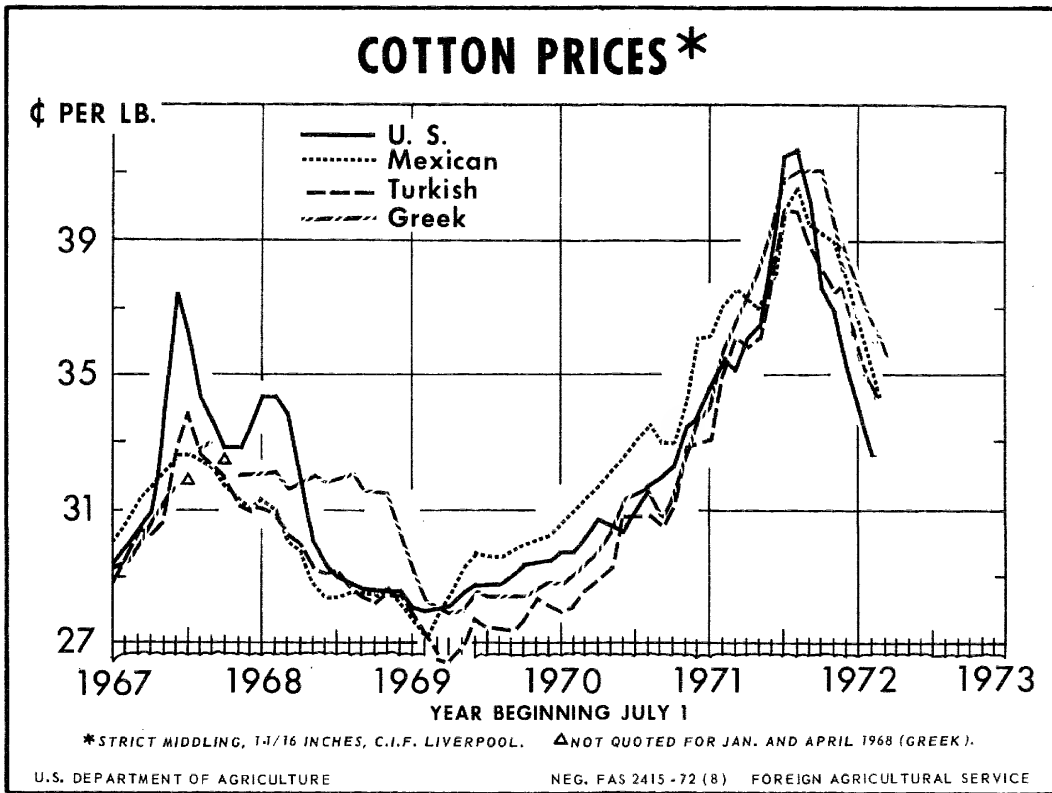
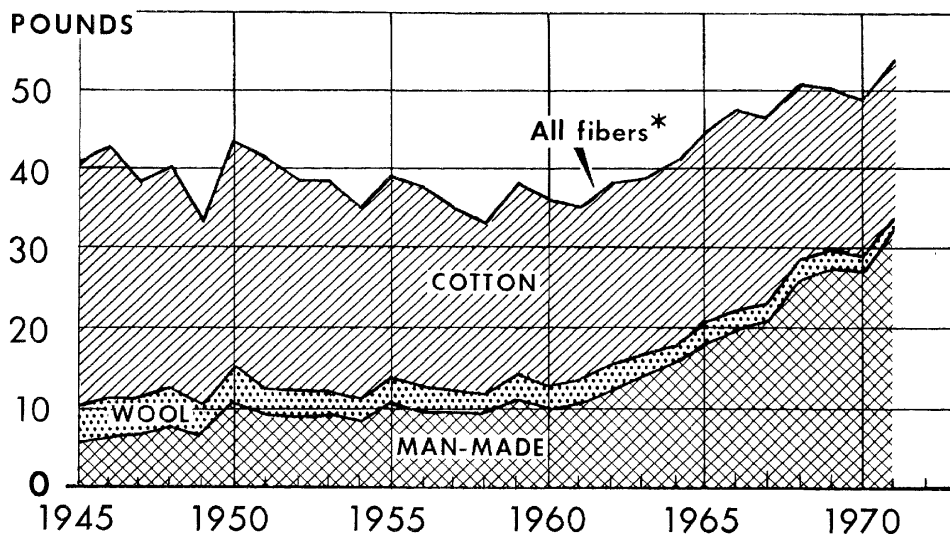


Figure 143

Cotton: C.i.f. prices, Liverpool, England, monthly averages, SM 1-1/16"

Year and month	United States	Price per pound for SM 1-1/16"		Greece
		Mexico	Turkey	
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1971:				
January	30.95	33.00	30.92	
February	31.52	33.44	30.88	31.58
March	32.02	33.00	30.52	30.82
April	32.30	32.91	31.07	31.35
May	33.48	34.19	32.81	32.69
June	33.48	35.94	32.94	33.52
July	34.60	36.13	33.05	34.09
August	35.46	37.06	35.00	35.56
September	35.10	37.50	36.13	36.53
October	36.06	37.13	35.81	37.25
November	36.44	37.00	36.18	38.19
December	39.16	38.16	38.15	39.40
1972:				
January	41.45	40.03	39.94	40.75
February	41.68	40.58	39.92	41.00
March	40.17	39.50	38.75	41.00
April	37.56	39.25	38.25	41.00
May	36.88	39.00	37.44	39.38
June	35.15	37.73	37.75	37.45
July	34.06	35.45	35.31	36.94
August	32.49	33.50	33.50	35.70

U.S. DOMESTIC CONSUMPTION^o OF FIBERS, PER CAPITA



^oMILL CONSUMPTION ADJUSTED FOR FIBER EQUIVALENT OF TRADE BALANCE IN TEXTILE MANUFACTURES.
*DOES NOT INCLUDE FLAX AND SILK. 1971 PRELIMINARY.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 4376-72 (3) ECONOMIC RESEARCH SERVICE

Figure 144

Fibers¹ : Domestic consumption per capita, U.S.

Year	Cotton		Wool		Man-made		Total per capita ²
	Per capita	Percentage of total	Per capita	Percentage of total	Per capita	Percentage of total	
	<i>Pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>Pounds</i>
1955	25.4	64.5	3.0	7.5	11.0	28.0	39.4
1956	25.1	66.0	3.1	8.2	9.8	25.8	38.0
1957	22.6	64.3	2.6	7.4	10.0	28.3	35.2
1958	21.4	63.8	2.4	7.1	9.8	29.1	35.6
1959	24.1	62.4	3.1	8.1	11.4	29.5	38.7
1960	23.4	64.3	3.0	8.2	10.0	27.5	36.4
1961	22.0	61.6	2.9	8.1	10.8	30.3	35.8
1962	22.9	59.4	3.1	7.9	12.6	32.7	38.6
1963	21.9	55.8	3.0	7.5	14.3	36.7	39.2
1964	22.6	54.6	2.5	6.2	16.2	39.2	41.3
1965	24.0	53.3	2.7	6.1	18.4	40.6	45.1
1966	25.2	52.5	2.6	5.3	20.2	42.2	48.0
1967	23.6	50.0	2.2	4.6	21.4	45.4	47.1
1968	22.1	43.2	2.3	4.5	26.7	52.3	51.2
1969	20.7	40.7	2.1	4.2	28.0	55.1	50.8
1970	19.9	40.3	1.7	3.5	27.8	56.2	49.4
1971 ³	20.4	37.2	1.3	2.4	33.0	60.4	54.7

¹ Does not include flax and silk.

Data published currently in the *Cotton Situation* (ERS).

² Total consumption divided by population.

³ Preliminary.

U.S. PRODUCTION AND IMPORTS OF WOOL AND WOOL PRODUCTS

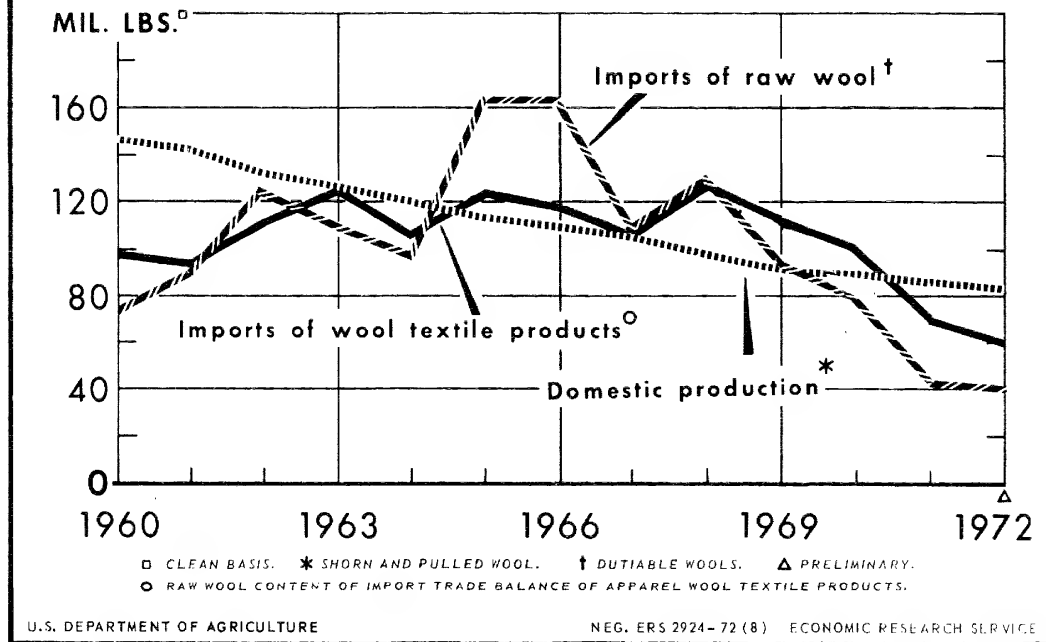


Figure 145

Wool: Domestic production, imports of raw wool, and the foreign trade import balance of wool textile products, clean basis, 1960-71

Year	Domestic production ¹			Imports of raw wool ²			Foreign trade import balance of wool textile products ³		
	Shorn	Pulled	Total	Dutiable	Duty-free	Total	Apparel wool	Carpet wool	Total
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1960	119.4	25.2	144.6	74.3	153.9	228.2	98.9	28.5	127.4
1961	116.6	25.9	142.5	90.3	157.3	247.7	95.2	27.7	122.9
1962	111.0	22.4	133.4	125.8	143.5	269.2	112.3	29.0	141.3
1963	104.6	21.6	126.2	109.2	168.0	277.2	125.4	21.5	147.0
1964	101.3	18.3	119.6	98.4	113.9	212.3	107.1	27.0	134.1
1965	96.1	17.0	113.1	162.6	108.9	271.6	122.6	21.4	144.0
1966	93.0	17.6	110.6	162.5	114.6	277.2	117.9	16.2	134.2
1967	90.1	16.3	106.4	109.1	78.2	187.3	105.4	9.4	114.8
1968	84.7	14.9	99.7	129.7	119.6	249.3	128.1	8.5	136.6
1969	79.0	12.5	91.5	93.5	95.7	189.2	112.6	8.1	120.8
1970	77.1	11.1	88.2	79.8	73.3	153.1	102.2	6.9	109.1
1971 ⁴	75.9	9.3	85.2	42.7	83.9	126.6	69.7	8.0	77.7

¹ Production as reported converted on basis of 45 percent yield of shorn wool for 1960 through 1963, 47.7 percent yield 1964 to date and 75 percent yield for pulled wool 1960 to 1963, 72.9 percent yield 1964 to date.

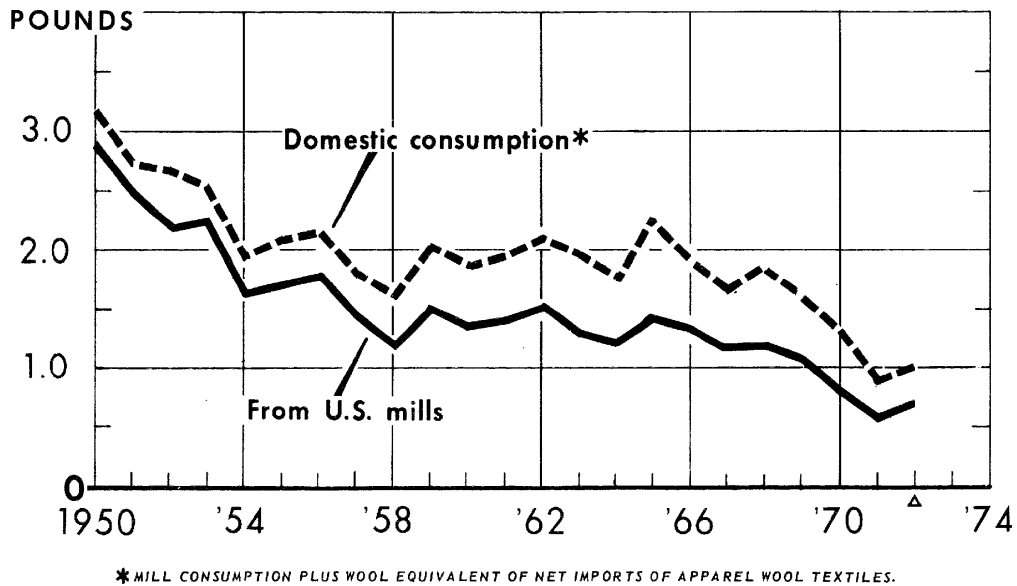
² Imports of raw wool for consumption.

³ Raw wool content of semiprocessed and manufactured wool textile products.

⁴ Preliminary.

Data published currently in the *Wool Situation* (ERS).

U.S. PER CAPITA CONSUMPTION OF APPAREL WOOL



U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5 - 72 (8) ECONOMIC RESEARCH SERVICE

Figure 146

Wool: Per capita domestic consumption¹

Year	Mill consumption			Trade balance			Domestic consumption ²		
	Apparel wool	Carpet wool	Total	Apparel wool	Carpet wool	Total	Apparel wool	Carpet wool	Total
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1950	2.88	1.30	4.18	0.31	0.07	0.37	3.19	1.37	4.56
1951	2.48	.66	3.14	.26	.05	.31	2.74	.71	3.45
1952	2.21	.76	2.97	.47	.05	.52	2.68	.81	3.49
1953	2.24	.85	3.10	.30	.06	.36	2.54	.91	3.45
1954	1.66	.71	2.36	.29	.05	.34	1.95	.76	2.71
1955	1.70	.80	2.50	.39	.07	.46	2.09	.87	2.96
1956	1.76	.86	2.62	.43	.08	.51	2.19	.94	3.13
1957	1.41	.75	2.15	.39	.08	.47	1.80	.83	2.62
1958	1.22	.68	1.90	.41	.09	.49	1.62	.77	2.39
1959	1.50	.96	2.46	.55	.14	.69	2.04	1.10	3.15
1960	1.36	.91	2.27	.55	.16	.71	1.91	1.07	2.98
1961	1.43	.81	2.24	.52	.15	.67	1.95	.96	2.91
1962	1.50	.80	2.30	.60	.16	.76	2.10	.95	3.06
1963	1.33	.85	2.18	.66	.11	.78	1.99	.96	2.95
1964	1.22	.64	1.86	.56	.14	.70	1.78	.78	2.56
1965	1.41	.58	1.99	.63	.11	.74	2.05	.69	2.73
1966	1.36	.53	1.88	.60	.08	.68	1.96	.61	2.57
1967	1.15	.42	1.57	.53	.05	.58	1.68	.47	2.15
1968	1.19	.46	1.64	.64	.04	.68	1.83	.50	2.32
1969	1.08	.46	1.54	.56	.04	.60	1.64	.50	2.14
1970	.80	.37	1.17	.50	.03	.53	1.30	.41	1.71
1971 ³	.56	.36	.92	.34	.04	.38	.90	.40	1.30

¹ Per capita was determined from individual data.

² Mill consumption plus wool equivalent of net imports of apparel wool textiles.

³ Preliminary.

Data published currently in the *Wool Situation* (ERS).

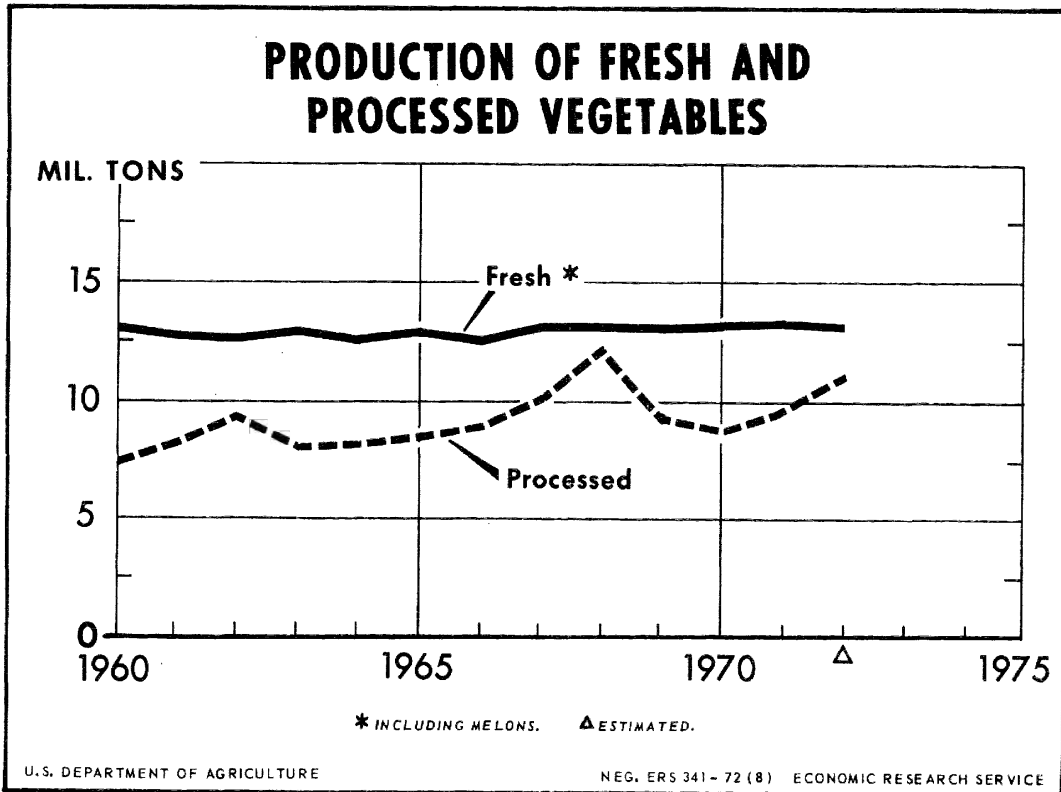


Figure 149

Vegetables: Production, fresh and processed

Year	Fresh ¹	Processed	Total
	<i>Million tons</i>	<i>Million tons</i>	<i>Million tons</i>
1960	13.0	7.4	20.4
1961	12.7	8.2	20.9
1962	12.6	9.3	21.9
1963	12.8	8.0	20.8
1964	12.5	8.1	20.6
1965	12.8	8.5	21.3
1966	12.5	9.0	21.5
1967	13.0	10.0	23.0
1968	13.1	12.1	25.2
1969	13.1	9.4	22.5
1970	13.3	9.4	22.7
1971 ²	13.3	10.0	23.3
1972 ³	13.1	10.5	23.6

¹ Includes melons.

² Preliminary.

³ Estimated.

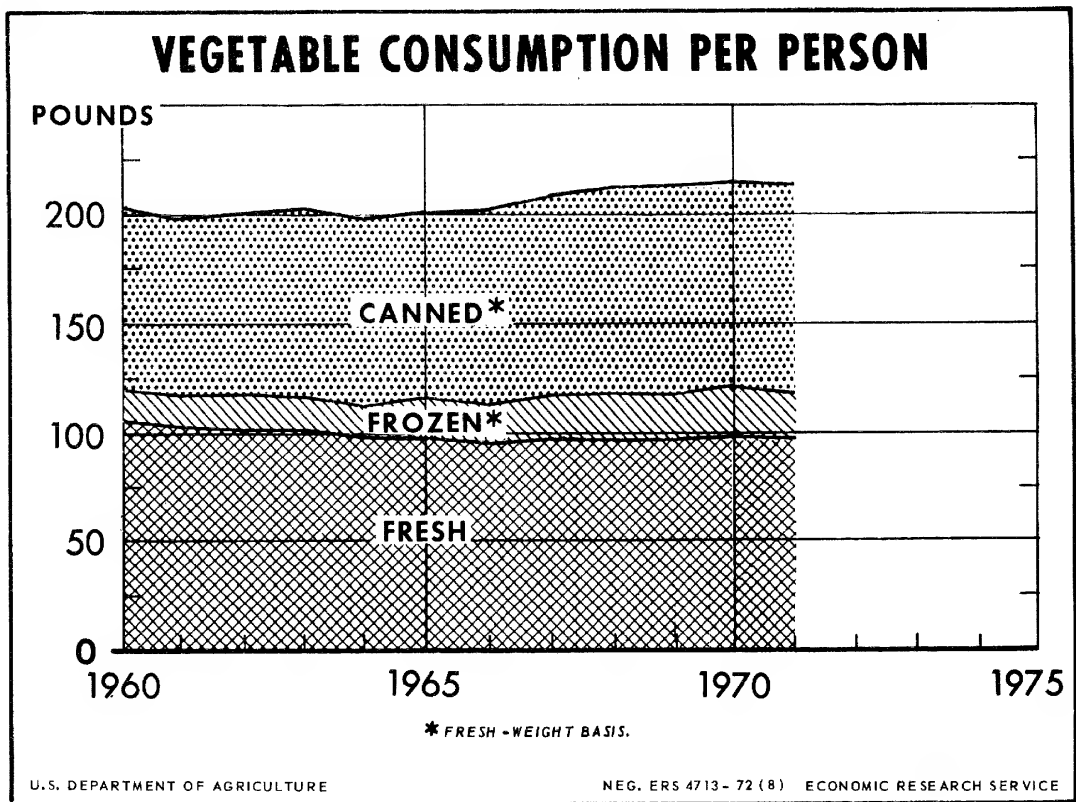


Figure 150

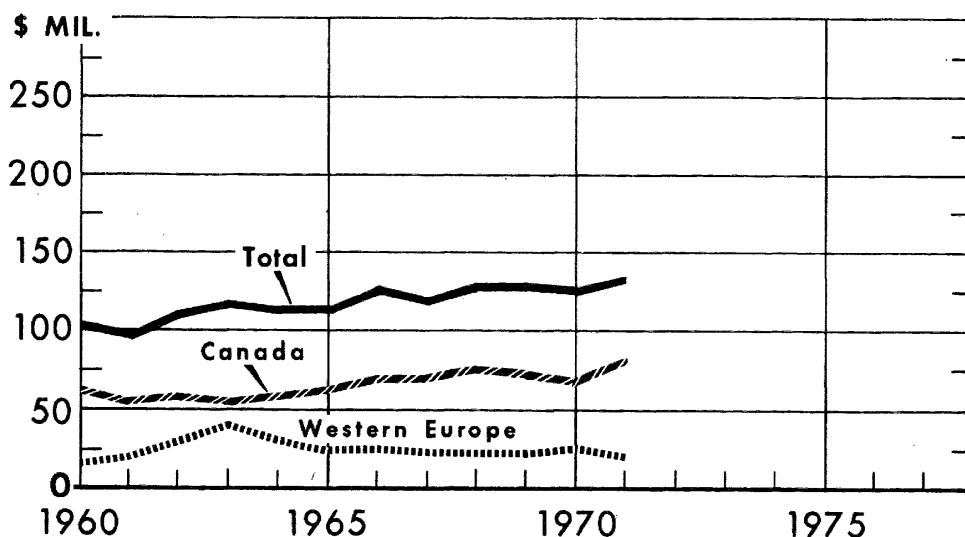
Vegetables: Consumption per person

Year	Fresh	Frozen ¹	Canned ¹	Total
	<i>lbs.</i>	<i>lbs.</i>	<i>lbs.</i>	<i>lbs.</i>
1960	105.9	14.9	81.7	202.5
1961	103.8	14.8	81.3	199.9
1962	101.4	16.0	83.7	201.1
1963	101.4	15.4	84.9	201.7
1964	98.6	16.2	83.7	198.5
1965	98.6	17.4	85.3	201.3
1966	96.0	18.9	86.8	201.7
1967	98.1	19.9	91.2	209.2
1968	98.7	21.0	92.6	212.3
1969	98.9	19.5	94.7	213.1
1970	99.5	20.8	93.9	214.2
1971 ²	98.7	20.6	94.0	213.3

¹ Fresh weight basis.

² Preliminary.

U.S. VEGETABLE EXPORTS BY DESTINATION



DATA EXCLUDES MELONS, DRIED BEANS, AND PEAS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2403-72 (8) FOREIGN AGRICULTURAL SERVICE

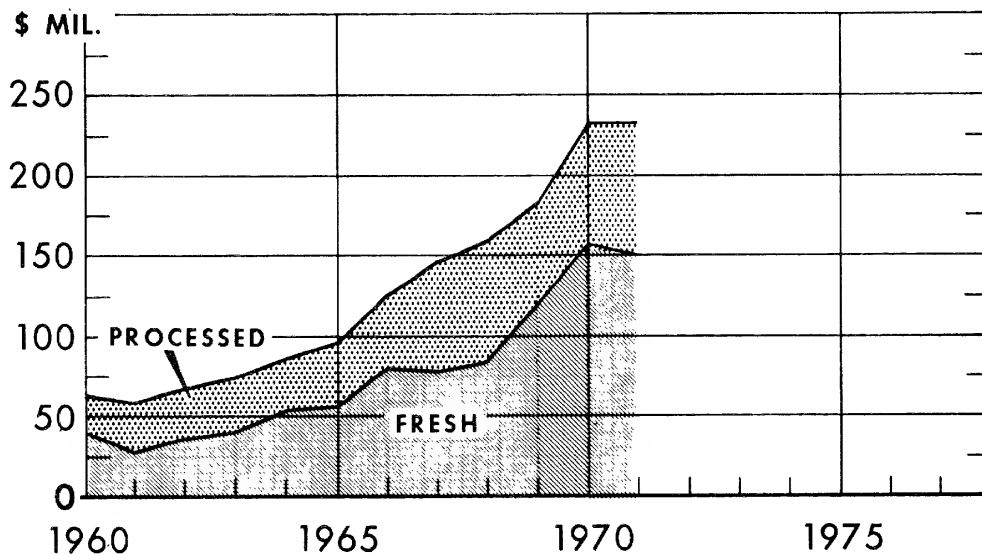
Figure 151

Vegetables and preparations: U.S. exports by destination¹

Year	Canada	Western Europe	Other	Exports		
				Fresh	Processed	Total
	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
1957	56.9	12.5	32.9	45.9	56.4	102.3
1958	54.0	13.4	31.5	46.4	52.5	98.9
1959	56.1	12.6	27.9	45.9	50.7	96.6
1960	61.3	19.2	21.1	46.5	55.1	101.6
1961	55.8	20.9	21.9	44.2	54.4	98.6
1962	57.0	31.5	21.9	50.8	59.6	110.4
1963	55.1	39.9	22.9	53.1	64.8	117.9
1964	59.2	30.3	25.0	49.5	65.0	114.5
1965	63.1	26.8	24.6	53.6	60.9	114.5
1966	71.5	26.3	28.8	64.8	61.8	126.6
1967	69.9	23.9	26.9	62.9	57.8	120.7
1968	75.0	23.8	29.8	68.7	59.9	128.6
1969	73.1	24.8	30.1	66.1	61.9	128.0
1970	69.5	26.6	31.3	63.6	63.8	127.4
1971	80.6	21.1	31.0	74.2	58.5	132.7

¹ Excluding melons and dried beans and peas.

U.S. IMPORTS OF FRESH AND PROCESSED VEGETABLES



DATA EXCLUDES MELONS, DRIED BEANS, AND PEAS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2404-72 (8) FOREIGN AGRICULTURAL SERVICE

Figure 152

Fresh and processed vegetables: U.S. imports by origin ¹

Year	Canada	Italy	Mexico	Portugal	Spain	Taiwan	Other	Imports		
								Fresh	Processed	Total
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1960	6.0	11.5	28.0	0.1	0.9	1.0	16.2	42.3	21.4	63.7
1961	6.2	15.6	18.3	.5	1.3	1.0	17.1	29.2	30.8	60.0
1962	6.2	14.8	27.0	.3	1.2	4.2	14.7	36.8	31.6	68.4
1963	5.5	14.3	30.8	.2	1.3	7.4	15.4	42.2	32.7	74.9
1964	10.9	13.1	36.3	.3	1.9	6.1	17.3	54.1	31.8	85.9
1965	13.2	12.6	41.3	1.1	2.6	7.6	17.9	58.9	37.4	96.3
1966	9.8	13.8	68.7	2.9	3.3	8.6	17.9	81.8	43.2	125.0
1967	11.6	17.1	62.9	11.5	6.2	12.5	25.6	79.2	68.2	147.4
1968	11.1	14.4	70.0	15.0	9.4	14.1	26.2	85.2	75.0	160.2
1969	14.2	10.6	103.9	7.5	8.3	14.1	24.6	121.0	62.2	183.2
1970	14.7	10.6	140.8	6.3	10.4	18.2	31.5	159.2	73.3	232.5
1971	13.9	8.3	132.5	8.0	11.5	22.5	35.9	150.3	82.3	232.6

¹ Excluding melons and dried beans and peas.

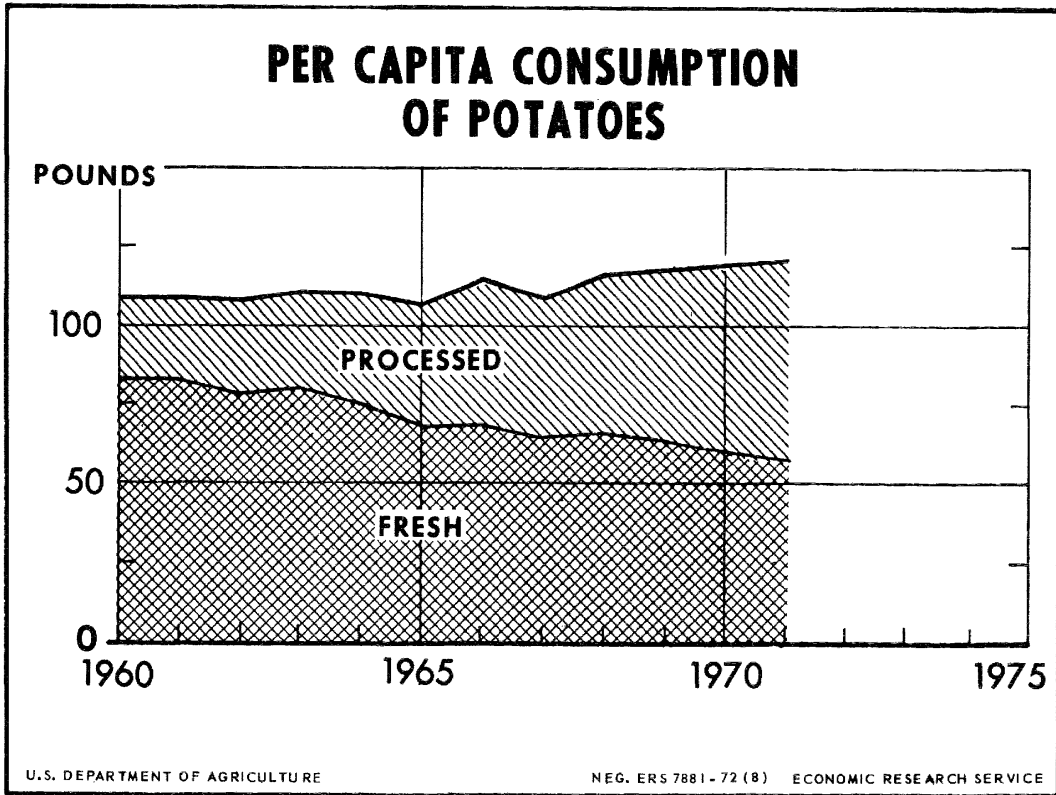


Figure 153

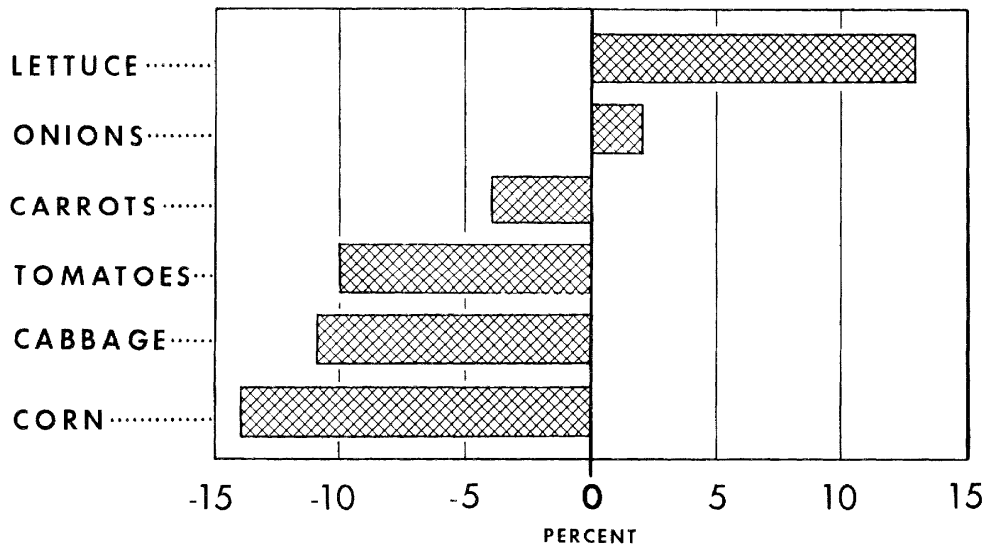
Potatoes: Production and per capita consumption, 1960-71

Year	Production	Per capita consumption						
		Total fresh and processed	Fresh	Processed ¹				
				Total	Canned	Frozen	Chips and shoe-strings	Dehydrated
	<i>Million cwt.</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1960	257.1	108.4	84.7	23.7	.5	6.6	11.6	5.0
1961	293.2	109.3	84.5	24.8	.6	6.8	12.3	5.1
1962	264.8	107.3	79.6	27.7	.4	9.4	13.1	4.8
1963	271.2	111.4	81.0	30.4	.4	11.0	13.9	5.1
1964	241.1	111.0	75.7	35.3	.4	14.6	14.8	5.5
1965	291.1	107.3	68.6	38.7	.5	14.3	15.8	8.1
1966	307.2	117.3	72.4	44.9	.6	17.3	16.7	10.3
1967	305.8	108.6	62.2	46.4	.5	19.0	16.9	10.0
1968	295.4	116.3	66.6	49.7	.6	21.4	17.1	10.6
1969	312.4	117.4	62.4	55.0	.6	24.6	17.7	12.1
1970	325.8	118.1	59.1	59.0	.7	27.8	17.7	12.8
1971 ²	319.4	119.2	57.9	61.3	.7	30.3	17.3	13.0

¹ Fresh weight basis.

² Preliminary.

CHANGES IN FRESH VEGETABLE CONSUMPTION PER CAPITA SINCE 1960*



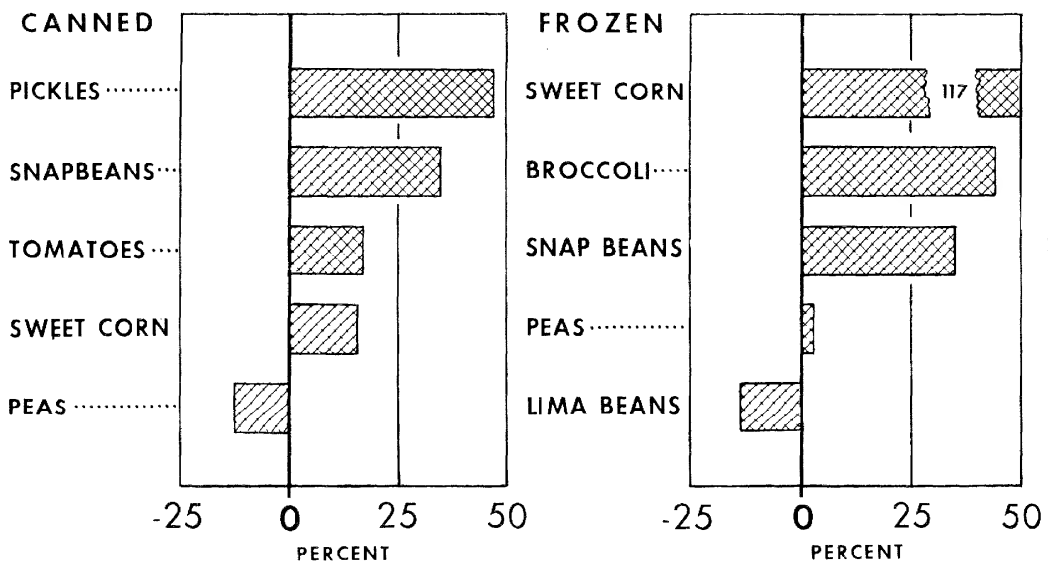
*FARM - WEIGHT BASIS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8866-72 (8) ECONOMIC RESEARCH SERVICE

Figure 154

CHANGES IN PROCESSED VEGETABLE CONSUMPTION PER CAPITA SINCE 1960*



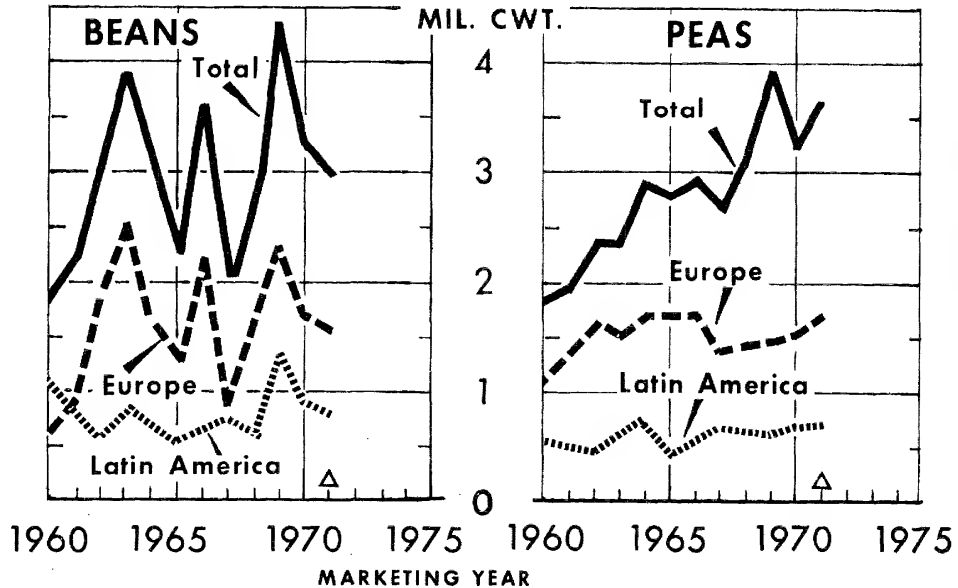
*FRESH WEIGHT BASIS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 8865-72 (8) ECONOMIC RESEARCH SERVICE

Figure 155

U.S. EXPORTS OF DRY BEANS AND PEAS BY DESTINATION



U.S. DEPARTMENT OF AGRICULTURENEG. FAS 2353- 72 (8) FOREIGN AGRICULTURAL SERVICE

Figure 156

Beans and peas, dry edible: U.S. production and exports by destination

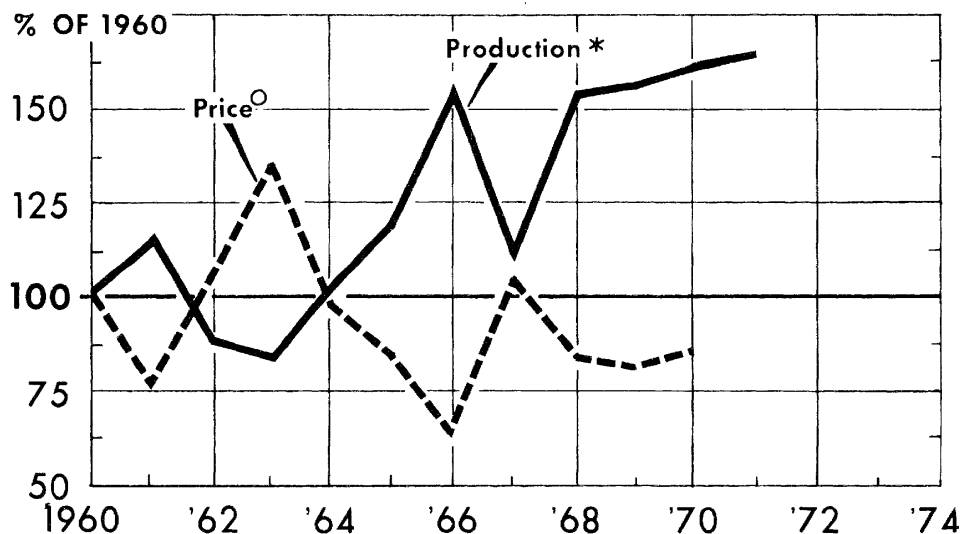
Market- ing year ¹	Beans					Peas ²				
	Pro- duc- tion	Exports				Pro- duc- tion	Exports			
		Europe	Latin Amer- ica	Other	Total		Europe	Latin Amer- ica	Other	Total
	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.	1,000 cwt.
1960	17,411	592	1,046	181	1,819	3,674	1,143	538	143	1,824
1961	19,672	908	746	548	2,202	3,843	1,330	497	168	1,995
1962	17,972	1,969	625	630	3,224	5,662	1,654	455	259	2,368
1963	19,982	2,564	884	453	3,901	5,524	1,524	632	214	2,370
1964	17,375	1,681	690	570	2,941	5,683	1,768	722	380	2,870
1965	16,457	1,255	562	443	2,260	4,659	1,778	486	532	2,796
1966	19,962	2,233	614	807	3,654	3,721	1,720	598	633	2,951
1967	15,177	879	761	428	2,068	3,623	1,392	700	586	2,678
1968	17,389	1,386	547	803	2,736	3,725	1,418	677	979	3,074
1969	18,894	2,285	1,327	730	4,342	5,066	1,467	675	1,788	3,930
1970	17,296	1,678	925	670	3,273	3,248	1,527	684	1,070	3,281
1971 ³	16,168	1,550	800	600	2,950	3,967	1,750	700	1,200	3,650

¹Year beginning September 1 for beans and August 1 for peas. ³Preliminary.

²Includes lentils.

Trade data compiled from reports of the Bureau of the Census, U.S. Department of Commerce.

CITRUS FRUIT PRODUCTION AND PRICES



*INCLUDES PRODUCTION OF ALL CITRUS FRUITS. O SEASON AVERAGE PRICE TO GROWERS.
WEIGHTED BY PRICE AND PRICE WEIGHTED BY PRODUCTION, 1960 DATA.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 2042- 72 (8) ECONOMIC RESEARCH SERVICE

Figure 157

Citrus fruit: Production and prices¹

Crop year ²	Total production <i>1,000 tons</i>	Percentage of 1960	
		Production	Price
		<i>Percent</i>	<i>Percent</i>
1960	7,641	100.0	100.0
1961	8,670	115.7	77.2
1962	6,562	88.2	105.3
1963	6,246	83.5	137.2
1964	7,659	102.5	98.5
1965	8,791	118.4	83.9
1966	11,546	155.8	63.6
1967	8,330	110.6	105.5
1968	11,259	154.1	84.4
1969	11,360	156.0	81.6
1970	11,943	161.1	86.5
1971 ³	12,143	164.3	

¹ Oranges, temples, grapefruit, lemons, limes, tangerines, and tangelos. Production weighted by price and price weighted by production, 1960 data.

² Beginning year indicated.

³ Preliminary, as of July 1972.

NONCITRUS FRUIT PRODUCTION AND PRICES

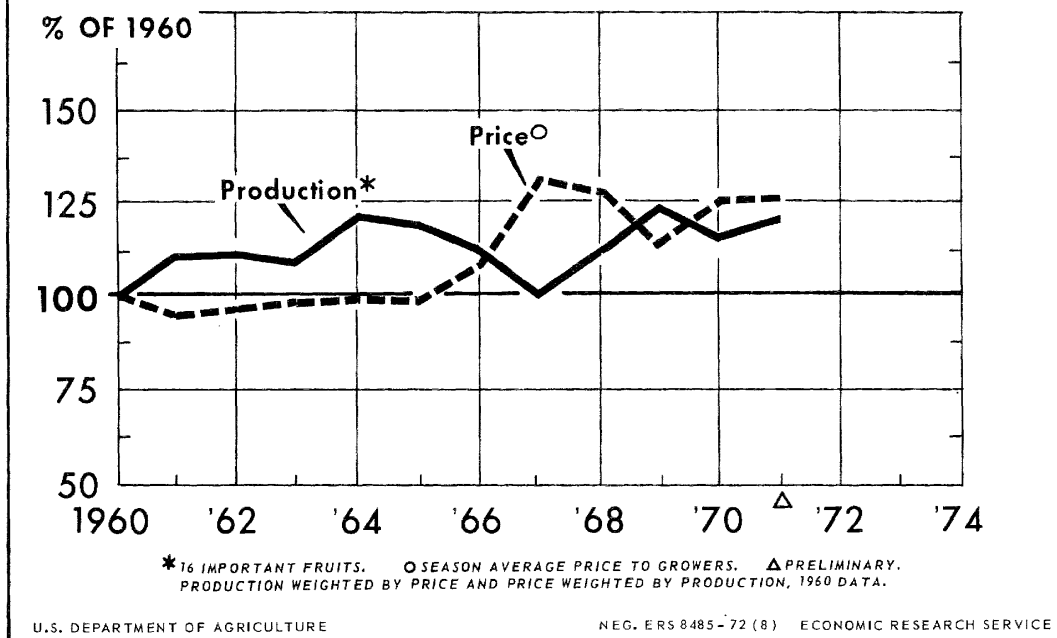


Figure 158

Noncitrus fruit: Production and prices¹

Year	Total production	Percentage of 1960	
		Production	Price
	<i>1,000 tons</i>	<i>Percent</i>	<i>Percent</i>
1960	9,327	100.0	100.0
1961	10,171	110.3	94.4
1962	10,179	111.1	96.2
1963	10,328	108.4	98.4
1964	10,951	121.0	98.6
1965	11,321	118.2	98.4
1966	10,556	112.3	108.3
1967	9,013	99.4	131.4
1968	10,227	111.0	128.6
1969	11,520	122.8	113.6
1970	10,220	115.5	124.4
1971 ²	11,056	119.2	125.6

¹ Apples, apricots, avocados, cherries, cranberries, dates, figs, grapes, nectarines, olives, peaches, pears, plums, prunes, and strawberries. Production weighted by price

and price weighted by production, 1960 data.
²Preliminary.

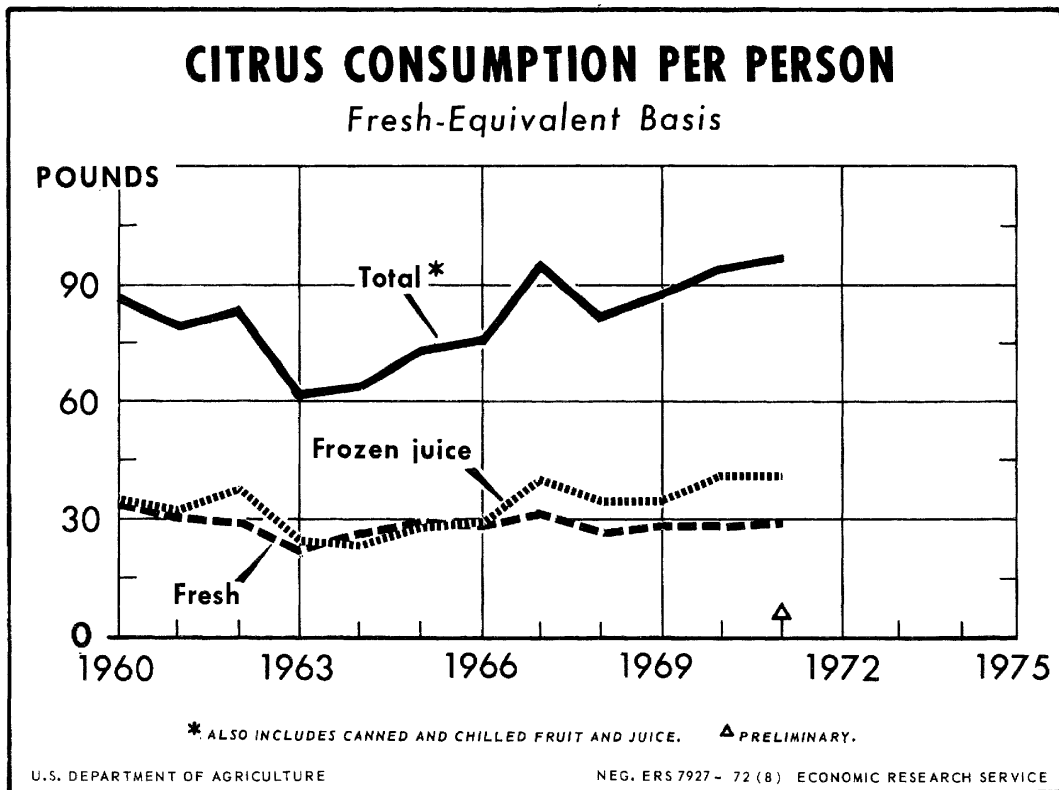


Figure 159

Citrus fruit: Consumption per person¹

Year	Fresh	Processed						Total
		Canned		Chilled		Frozen juice	Total processed	
		Fruit	Juice	Fruit	Juice			
<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	
1960	33.7	2.0	11.6	0.8	3.6	34.2	52.2	85.9
1961	30.8	1.8	10.7	.8	2.9	32.1	48.3	79.1
1962	29.5	1.9	10.5	.8	3.7	37.2	54.1	83.6
1963	22.1	1.3	10.7	.7	2.8	25.1	40.6	62.7
1964	26.2	1.7	8.7	.9	2.6	23.5	37.4	63.6
1965	29.1	1.8	8.1	.7	3.7	29.6	43.9	73.0
1966	29.1	2.0	9.5	1.0	6.1	28.0	46.6	75.7
1967	31.6	2.2	11.1	.9	8.4	40.0	62.6	94.2
1968	26.3	2.1	10.5	.9	8.0	34.3	55.8	82.1
1969	28.3	1.7	14.6	.8	7.9	34.5	59.5	87.8
1970	28.6	1.8	13.4	.8	9.0	41.4	66.4	95.0
1971 ²	29.3	2.0	15.1	.6	9.2	41.2	68.1	97.4

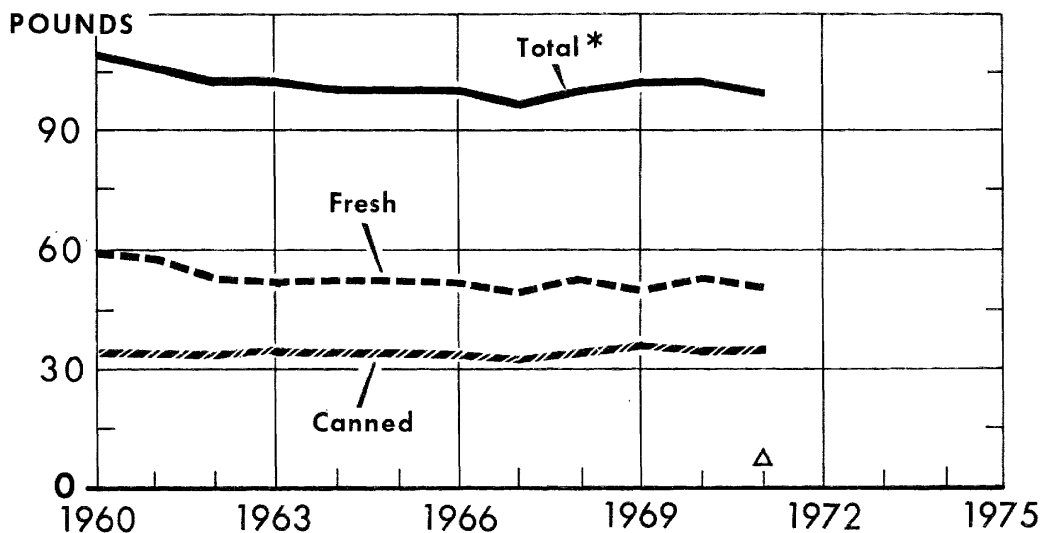
¹ Fresh-equivalent basis (50 States).

Data published currently in the *Fruit Situation* (ERS).

² Preliminary.

NONCITRUS CONSUMPTION PER PERSON

Fresh-Equivalent Basis



* ALSO INCLUDES FROZEN AND DRIED FRUIT. Δ PRELIMINARY.

U.S. DEPARTMENT OF AGRICULTURE

NEG, ERS 7928 - 72 (8) ECONOMIC RESEARCH SERVICE

Figure 160

Noncitrus fruit: Consumption per person¹

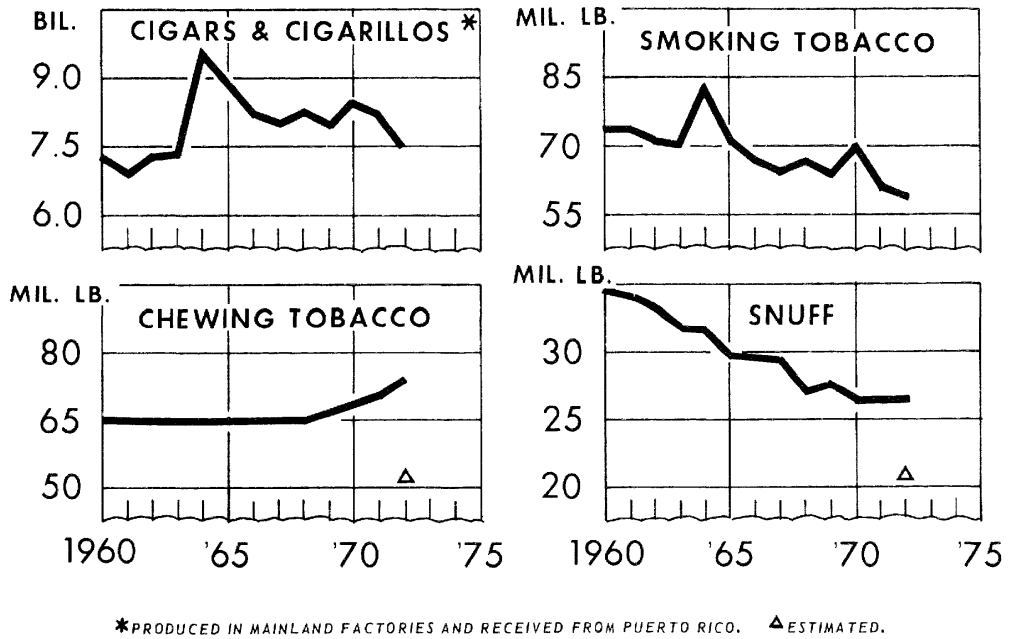
Year	Fresh	Processed						Total
		Canned			Dried fruit	Frozen fruit	Total processed	
		Fruit	Juice	Total				
Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	
1960	59.7	24.1	10.4	34.5	11.6	3.8	49.9	109.6
1961	57.8	24.4	9.5	33.9	11.2	3.8	48.9	106.7
1962	53.9	23.6	9.6	33.2	11.4	4.0	48.6	102.5
1963	52.4	24.1	11.5	35.6	11.1	4.2	50.9	103.3
1964	52.5	23.7	10.6	34.3	10.8	4.0	49.1	101.6
1965	52.0	24.2	10.0	34.2	11.1	4.1	49.4	101.4
1966	52.3	23.2	10.3	33.5	11.5	3.9	48.9	101.2
1967	49.3	23.1	9.1	32.2	11.4	4.2	47.8	97.1
1968	52.0	22.8	10.6	33.4	10.8	4.2	48.4	100.4
1969	50.7	25.1	11.4	36.5	10.7	4.2	51.4	102.1
1970	52.8	24.1	11.2	35.3	10.6	3.7	49.6	102.4
1971 ²	50.8	22.8	11.8	34.6	10.0	4.1	48.7	99.5

¹ Fresh-equivalent basis (50 States).

Data published currently in the *Fruit Situation* (ERS).

²Preliminary.

U.S. OUTPUT OF TOBACCO PRODUCTS



*PRODUCED IN MAINLAND FACTORIES AND RECEIVED FROM PUERTO RICO. ΔESTIMATED.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 1989 - 72 (8) ECONOMIC RESEARCH SERVICE

Figure 161

Tobacco products: U.S. output

Year	Cigars and cigarillos ¹	Smoking tobacco	Chewing tobacco	Snuff
	<i>Million</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1960	7,187	73.8	64.9	34.6
1961	6,998	74.2	65.2	33.8
1962	7,268	70.9	64.7	33.2
1963	7,344	70.4	65.3	31.8
1964	9,565	82.5	66.2	31.4
1965	8,841	71.8	65.1	29.7
1966	8,243	67.3	65.2	29.5
1967	8,061	64.8	64.4	29.3
1968	8,257	66.3	65.4	27.1
1969	8,025	63.9	69.8	27.6
1970	8,374	69.4	68.8	26.5
1971	7,925	60.5	71.4	26.4
1972 ³	7,400	59.0	74.0	26.5

¹ Produced in mainland factories and received from Puerto Rico. Excludes small (approximately cigarette-size) cigars.

² Subject to revision.

³ Estimated.

Compiled from reports of Internal Revenue Service, Bureau of the Census, and USDA Agricultural Marketing Service.

FREE WORLD EXPORTS OF FLUE-CURED TOBACCO

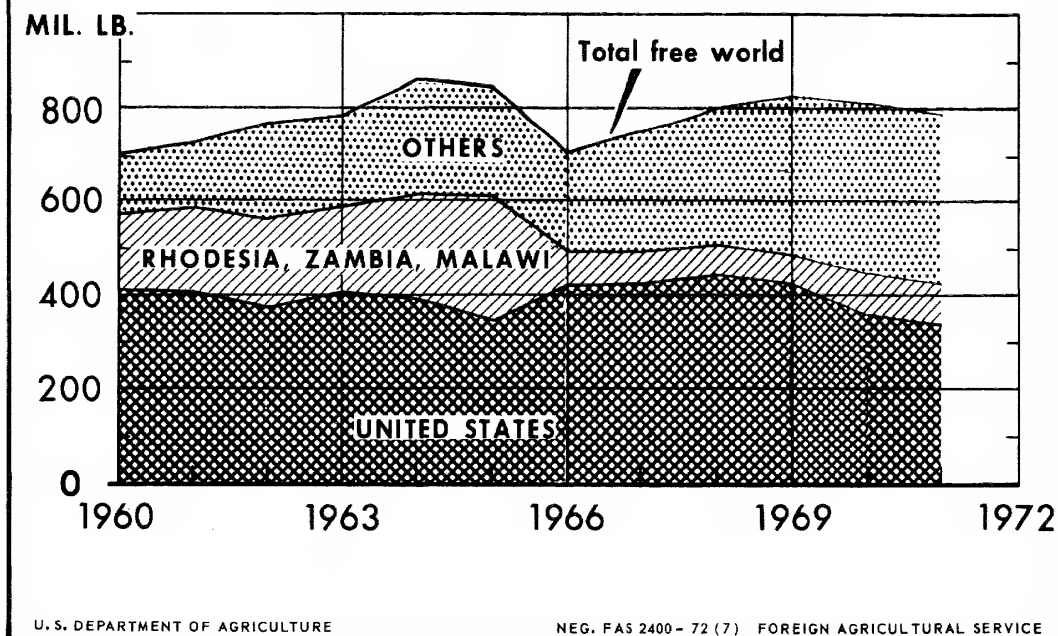


Figure 162

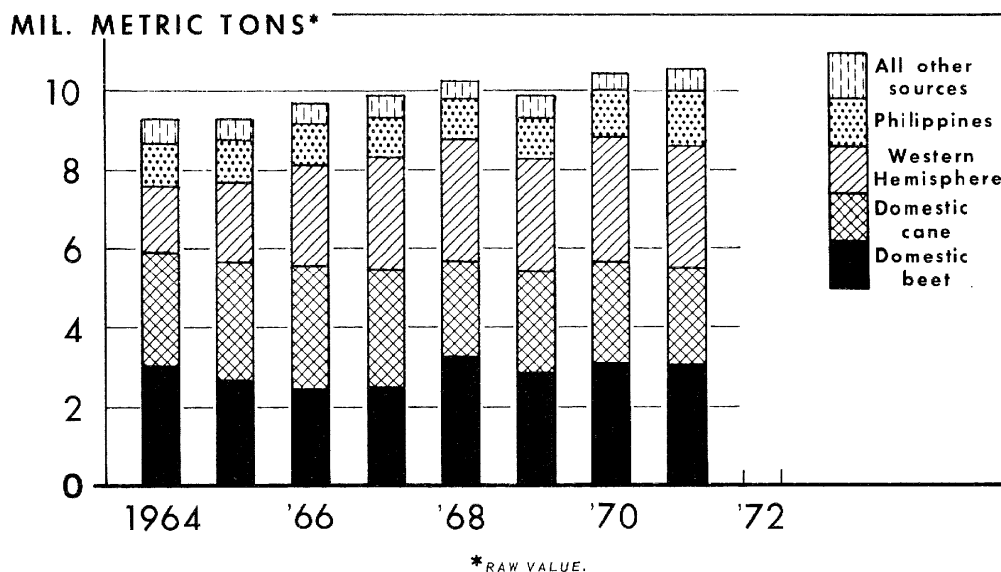
Flue-cured tobacco: Free World exports and average export prices, average 1955-59, annual 1960-71

Year	Exports						Price per pound			
	U.S.	Rhodesia, Zambia, Malawi	India	Canada	Others	Total	U.S.	Rhodesia Zambia, Malawi	India	Canada
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents	Cents	Cents	Cents
1967	427	70	102	43	108	750	94.3	43.0	39.7	103.7
1968	444	65	90	46	155	800	96.2	45.0	44.3	107.2
1969	430	64	93	51	195	833	103.5	48.0	42.8	105.9
1970	368	84	93	47	220	812	109.6	45.0	44.8	106.0
1971	341	97	99	48	213	798	109.8	49.0	52.5	180.2

Tobacco: EC imports, by major suppliers

Year	United States	Latin America	Other EC and associates		India, Canada, Rhodesia, Zambia, Malawi	Other	Total	U.S. share of total
			Greece and Turkey	Other EC and associated areas				
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Percent
1967	190	110	99	60	27	178	664	28.6
1968	145	95	97	65	21	170	593	24.5
1969	178	98	100	66	20	193	655	27.2
1970	142	112	104	72	15	195	640	22.2
1971	178	132	126	79	21	207	743	24.0

SOURCES OF SUGAR USED IN THE UNITED STATES



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2392-72 (8) FOREIGN AGRICULTURAL SERVICE

Figure 163

Sugar: U.S. use by source, raw value¹

Year	Domestic Beet	Domestic Cane ²	Western Hemisphere	Philippines	All others	Total
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
1964	3,058	2,909	1,633	1,103	558	9,261
1965	2,761	2,930	2,045	1,066	542	9,344
1966	2,569	3,030	2,539	1,079	459	9,676
1967	2,477	3,060	2,843	1,019	496	9,895
1968	2,758	2,933	3,147	1,020	488	10,346
1969	2,945	2,478	2,923	1,020	490	9,856
1970	3,185	2,551	3,106	1,178	520	10,540
1971	3,112	2,462	3,048	1,444	576	10,642

¹Centrifugal sugar production for domestic beet and domestic cane and imports from foreign suppliers, including quota-exempt sugar.

²Includes mainland cane, Hawaii, Puerto Rico, and Virgin Islands.

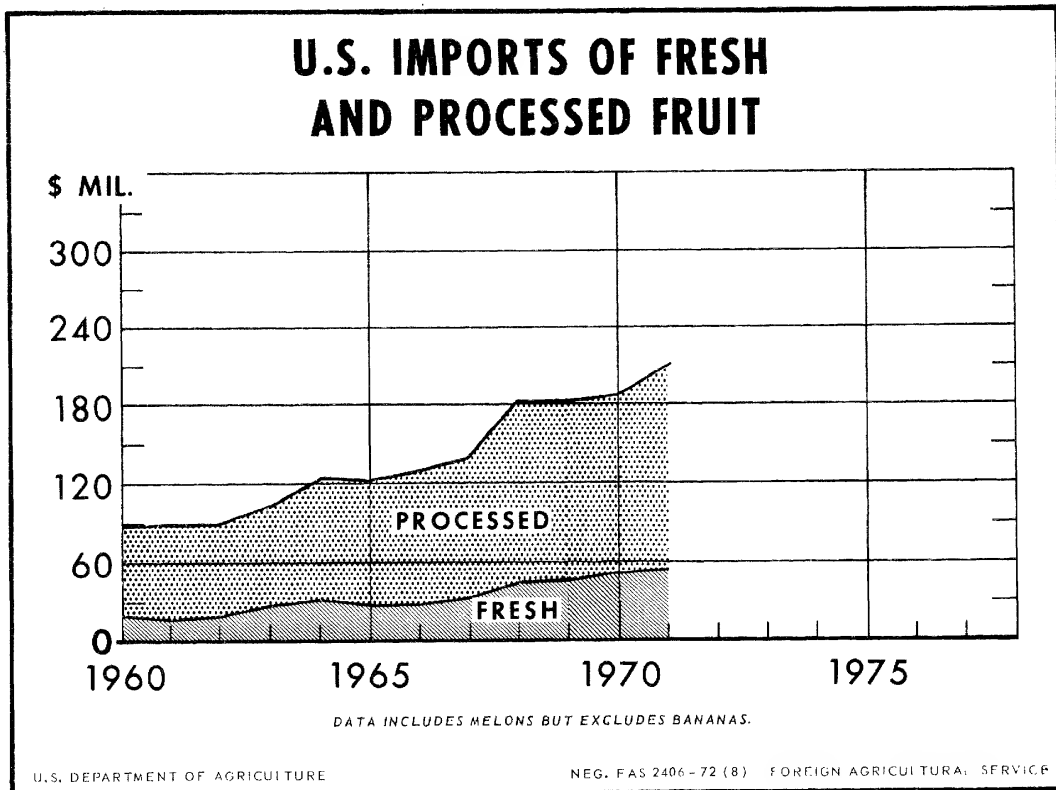


Figure 167

Fresh and processed fruits: U.S. imports by origin¹

Year	Canada	Japan	Mexico	Philippines	Spain	Taiwan	Other	Imports		
								Fresh	Processed	Total
	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1960	8.1	7.4	15.9	8.5	18.4	1.9	27.8	21.3	66.7	88.0
1961	7.0	8.7	15.3	9.3	20.9	2.6	23.9	17.5	70.2	87.7
1962	7.1	9.6	16.6	5.0	21.3	4.2	24.7	19.8	68.7	88.5
1963	12.5	9.7	21.3	5.7	18.4	4.8	31.5	28.6	75.3	103.9
1964	10.6	11.8	29.0	7.7	21.9	6.6	36.2	32.1	91.6	123.7
1965	9.0	13.5	27.2	8.3	23.9	10.0	31.0	27.8	95.1	122.9
1966	11.0	13.8	34.1	6.2	28.1	9.7	27.4	28.3	102.0	130.3
1967	15.3	12.7	30.1	8.9	30.0	10.1	31.0	32.9	105.3	138.2
1968	19.3	14.1	37.1	11.5	40.0	10.1	48.7	45.6	135.1	180.7
1969	17.9	13.8	41.3	14.4	35.1	11.1	47.5	47.0	134.0	181.0
1970	16.4	14.6	46.1	16.5	37.3	11.5	43.3	49.5	136.2	185.7
1971	15.9	16.0	44.4	20.4	40.5	11.0	62.0	53.1	157.1	210.2

¹Including melons but excluding bananas and banana products. Imports of fresh and processed bananas totaled \$177.1 million in 1967, \$187.4 million in 1968,

and \$185.9 million in 1969, \$194.2 million in 1970 and \$187.7 million in 1971.

FLUE-CURED TOBACCO: SUPPLY, PRICE, USE

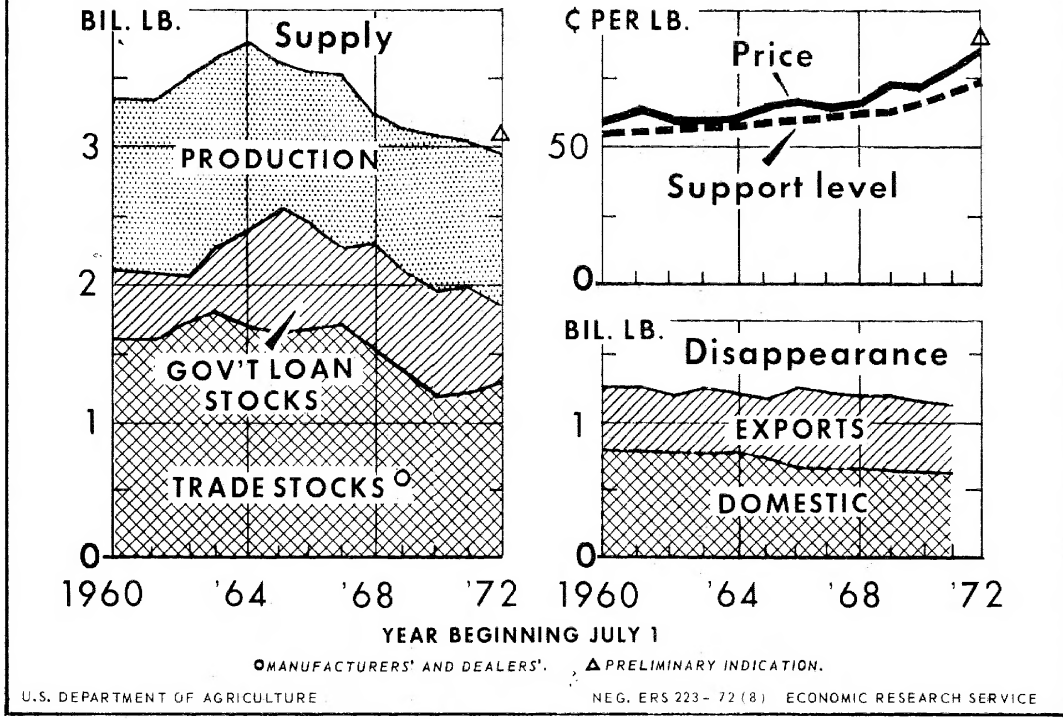


Figure 168

Flue-cured tobacco: Supply, disappearance, support level, and farmers' price

Year beginning July 1	Stocks			Production	Total supply	Disappearance			Price per pound	
	Trade	Government loan	Total			Domestic	Exports	Total	Support level	Received by farmers
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Ct.	Ct.
1960	1,549	557	2,106	1,251	3,357	792	475	1,267	55.5	60.4
1961	1,583	507	2,090	1,258	3,348	782	485	1,267	55.5	64.3
1962	1,704	377	2,081	1,408	3,489	777	431	1,208	56.1	60.1
1963	1,786	496	2,282	1,371	3,653	769	498	1,267	56.6	58.0
1964	1,689	697	2,386	1,388	3,774	775	444	1,219	57.2	58.5
1965	1,637	918	2,555	1,059	3,614	752	423	1,175	57.7	64.6
1966	1,603	836	2,439	1,108	3,547	687	587	1,274	58.8	66.9
1967	1,588	685	2,273	¹ 1,250	3,523	687	534	1,221	59.9	64.2
1968	1,528	774	2,302	¹ 996	3,298	673	525	1,198	61.6	66.6
1969	1,300	800	2,100	1,053	3,153	646	535	1,181	63.8	72.4
1970	1,228	745	1,973	¹ 1,178	3,151	640	534	1,174	66.6	69.4
1971	1,215	762	1,977	¹ 1,077	3,053	663	480	1,143	69.4	77.2
1972	1,292	618	1,910	² 1,013	2,923				72.7	² 85.8

¹ Sales.

² September 1 indication.

Data published currently in the *Tobacco Situation* (ERS).

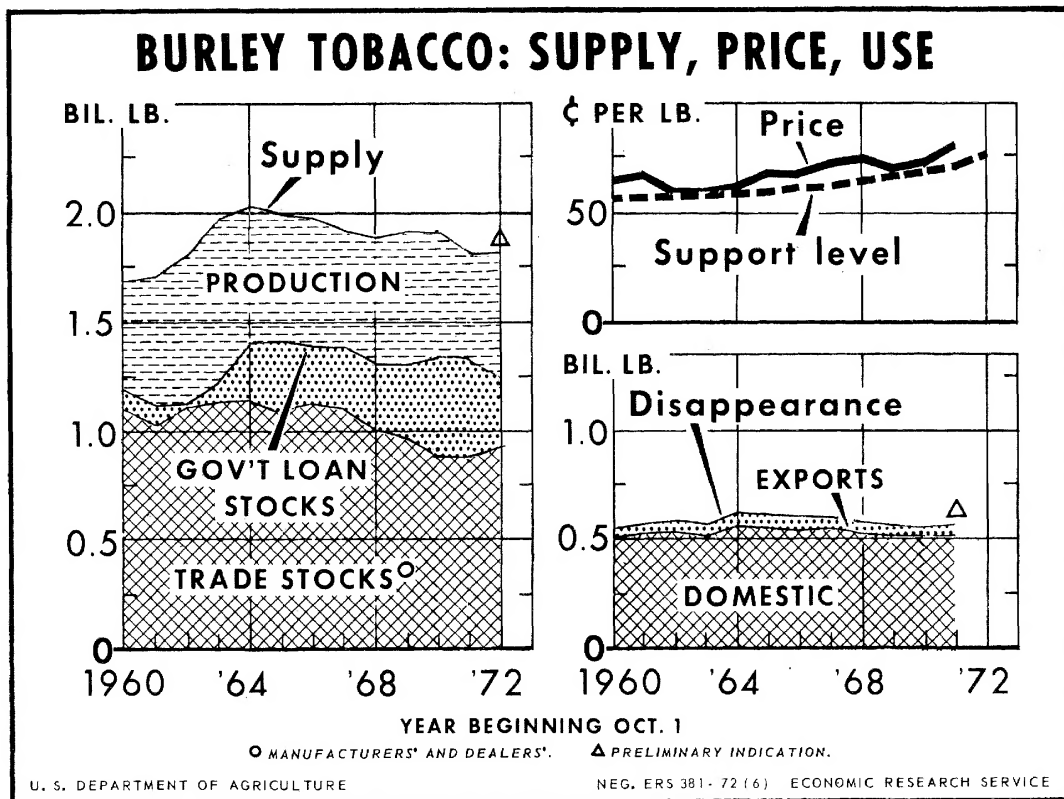


Figure 169

Burley tobacco: Supply, disappearance, support level, and farmers' price

Year beginning Oct. 1	Stocks			Production	Total supply	Disappearance			Price per pound	
	Trade	Government loan	Total			Domes-tic	Ex-ports	Total	Sup-port level	Re-ceived by farmers
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents	Cents
1960	1,101	90	1,191	485	1,676	508	41	549	57.2	64.3
1961	1,039	88	1,127	580	1,707	525	45	570	57.2	66.5
1962	1,104	33	1,137	675	1,812	531	53	584	57.8	58.6
1963	1,134	94	1,228	755	1,983	514	57	571	58.3	59.2
1964	1,147	265	1,412	620	2,032	560	56	616	58.9	60.3
1965	1,100	316	1,416	586	2,002	550	57	607	59.5	67.0
1966	1,133	262	1,395	587	1,982	544	56	600	60.6	66.9
1967	1,105	277	1,382	541	1,923	546	53	599	61.8	71.8
1968	1,002	322	1,324	563	1,887	516	55	571	63.5	73.7
1969	976	340	1,316	591	1,907	507	58	565	65.8	69.6
1970	888	455	1,342	561	1,904	503	54	557	68.6	72.2
1971	883	463	1,346	472	1,818	¹ 515	¹ 55	¹ 570	71.5	80.9
1972 ¹	927	320	1,248	² 563	1,811				74.9	

¹ Estimated, except the support level.

² September 1 indication.

Data published currently in the *Tobacco Situation* (ERS).

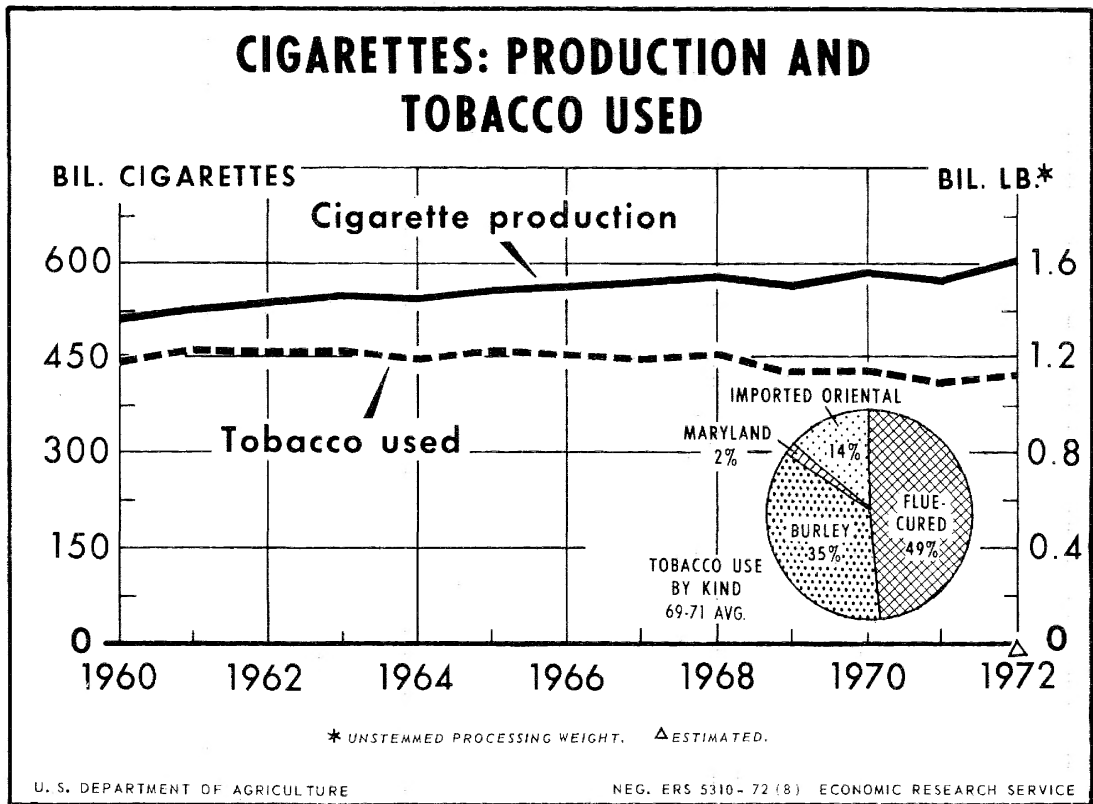


Figure 170

Cigarettes: Production and tobacco used

Year	Cigarette production	Tobacco used ¹				
		Flue-cured	Burley	Maryland	Imported	Total
	<i>Billion</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1960	507	651	389	16	116	1,172
1961	528	674	403	16	125	1,218
1962	535	663	411	16	126	1,216
1963	551	670	416	16	127	1,229
1964	540	645	405	15	121	1,186
1965	557	643	433	17	132	1,225
1966	567	613	435	19	135	1,202
1967	576	587	432	19	154	1,192
1968	579	582	430	18	171	1,201
1969	558	546	399	31	157	1,133
1970	583	548	400	27	163	1,138
1971	576	532	385	24	165	1,106
1972 ²	607					1,145

¹ Unstemmed processing weight.

² Estimated.

Data from reports of Internal Revenue Service and from the *Tobacco Situation* (ERS).

HOW TO ORDER PRINTS AND SLIDES

Black and white photographic prints or colored slides of the charts in this Handbook may be ordered from:

Photography Division, Office of Information
U.S. Department of Agriculture
Washington, D.C. 20250

Color Slides

Individual slides	\$0.35 each
Complete set of slides	\$22.00 per set

Photographic Prints

5" by 7"	\$1.75 each
8" by 10"	\$2.00 each
Larger sizes	\$2.90 per sq. ft.

When ordering individual slides or photographs, give figure number, negative number, title of chart, and the photography size of reproduction. Make remittances payable to Office of Information, USDA. A purchase order will be accepted from State institutions. Other orders must be accompanied by a remittance.



Prints and slides in black and white only of other charts issued by the Department, but not included in this Handbook, may also be ordered from the USDA Photography Division. Many of these appear in situation reports and are updated several times a year.